

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
 Data File : BP002198.D
 Acq On : 12 Mar 2020 23:16
 Operator : CG/JU
 Sample : L1899-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EP3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	41	44	54	rVB	60219	83585	1.41%	0.130%
2	3.875	165	168	174	rVB2	11066	16070	0.27%	0.025%
3	4.787	318	323	328	rBV3	7499	12756	0.22%	0.020%
4	6.810	661	667	680	rBV3	185730	373480	6.31%	0.579%
5	6.963	686	693	709	rBV	649628	1036408	17.52%	1.607%
6	7.163	720	727	738	rBV	713575	1156762	19.56%	1.793%
7	7.628	798	806	815	rBV	921988	1472963	24.91%	2.283%
8	7.710	815	820	826	rVB2	15527	26337	0.45%	0.041%
9	8.334	920	926	946	rBV	505255	846640	14.32%	1.312%
10	8.769	991	1000	1011	rBV	709114	1179863	19.95%	1.829%
11	9.257	1076	1083	1092	rVB	84251	131861	2.23%	0.204%
12	9.487	1113	1122	1137	rBV	570084	948762	16.04%	1.471%
13	9.904	1187	1193	1199	rVV4	6019	12193	0.21%	0.019%
14	10.028	1205	1214	1231	rBV	938323	1644265	27.80%	2.549%
15	10.399	1269	1277	1292	rBV	1287426	2155794	36.45%	3.342%
16	10.540	1295	1301	1312	rVV	30407	67363	1.14%	0.104%
17	11.746	1500	1506	1511	rBV2	16280	24470	0.41%	0.038%
18	11.910	1529	1534	1537	rBV4	7182	13911	0.24%	0.022%
19	11.998	1543	1549	1556	rVB2	14816	28296	0.48%	0.044%
20	13.069	1725	1731	1735	rBV9	4094	9012	0.15%	0.014%
21	13.116	1735	1739	1744	rVB3	7805	12700	0.21%	0.020%
22	13.187	1744	1751	1753	rBV7	5120	9150	0.15%	0.014%
23	13.257	1758	1763	1769	rVB	8332	13274	0.22%	0.021%
24	13.545	1808	1812	1822	rBV8	8786	19915	0.34%	0.031%
25	13.675	1828	1834	1839	rBV	1808438	2483793	42.00%	3.850%
26	13.722	1839	1842	1850	rVB	322810	439302	7.43%	0.681%
27	13.951	1874	1881	1892	rBV	2210929	3206560	54.22%	4.971%
28	14.198	1919	1923	1926	rBV3	8141	10054	0.17%	0.016%
29	14.263	1927	1934	1942	rBV	1973091	2877429	48.65%	4.460%
30	14.481	1961	1971	1984	rBV3	66457	187949	3.18%	0.291%
31	14.710	2006	2010	2013	rBV6	7907	10725	0.18%	0.017%
32	15.263	2097	2104	2118	rBV	2858747	4111029	69.51%	6.373%
33	15.381	2118	2124	2136	rVV	501710	761640	12.88%	1.181%
34	15.504	2140	2145	2153	rVB	30300	50724	0.86%	0.079%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
 Data File : BP002198.D
 Acq On : 12 Mar 2020 23:16
 Operator : CG/JU
 Sample : L1899-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EP3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

35	15.863	2203	2206	2213	rVB9	7005	10516	0.18%	0.016%
36	16.016	2229	2232	2235	rBV5	4402	6165	0.10%	0.010%
37	16.051	2235	2238	2245	rVB4	12436	18800	0.32%	0.029%
38	16.451	2301	2306	2308	rBV6	5494	7789	0.13%	0.012%
39	16.692	2342	2347	2352	rVB6	7665	14628	0.25%	0.023%
40	16.804	2362	2366	2373	rBV2	13359	24631	0.42%	0.038%
41	17.016	2395	2402	2411	rBV	2456814	3364333	56.89%	5.215%
42	17.116	2412	2419	2431	rBV	3083978	4417179	74.69%	6.847%
43	17.557	2490	2494	2496	rBV4	7798	9333	0.16%	0.014%
44	17.704	2516	2519	2524	rVB6	5805	8021	0.14%	0.012%
45	17.933	2554	2558	2569	rBV	83481	151913	2.57%	0.235%
46	18.228	2605	2608	2613	rBV2	17820	22839	0.39%	0.035%
47	18.357	2626	2630	2634	rBV4	23318	28772	0.49%	0.045%
48	18.845	2709	2713	2716	rBV	44905	50449	0.85%	0.078%
49	19.010	2737	2741	2745	rBV	38439	53847	0.91%	0.083%
50	19.251	2778	2782	2790	rVB	32390	45344	0.77%	0.070%
51	19.322	2791	2794	2795	rBV	18170	19168	0.32%	0.030%
52	19.363	2795	2801	2806	rVV	4069213	5466180	92.42%	8.473%
53	19.404	2806	2808	2811	rVV	103869	114709	1.94%	0.178%
54	19.433	2811	2813	2820	rVB	107830	127915	2.16%	0.198%
55	19.922	2893	2896	2901	rVB	193937	200878	3.40%	0.311%
56	20.257	2950	2953	2955	rBV2	48553	52490	0.89%	0.081%
57	20.404	2972	2978	2982	rBV	389060	467236	7.90%	0.724%
58	20.439	2982	2984	2991	rVB3	49981	55128	0.93%	0.085%
59	20.857	3049	3055	3060	rBV	1011860	1407319	23.80%	2.182%
60	21.110	3093	3098	3106	rBV	3272936	4000379	67.64%	6.201%
61	21.227	3115	3118	3123	rBV	44050	63562	1.07%	0.099%
62	21.286	3124	3128	3134	rVV	876303	930209	15.73%	1.442%
63	21.716	3197	3201	3206	rBV	933915	1091134	18.45%	1.691%
64	22.174	3274	3279	3289	rBV	934589	1237034	20.92%	1.918%
65	22.298	3296	3300	3306	rVB	420104	557386	9.42%	0.864%
66	22.680	3360	3365	3370	rBV	832100	1180719	19.96%	1.830%
67	23.174	3442	3449	3455	rBV	3344598	5914210	100.00%	9.168%
68	23.239	3455	3460	3466	rVV	694727	1215160	20.55%	1.884%
69	23.316	3466	3473	3486	rVB	2350876	4454530	75.32%	6.905%
70	23.886	3564	3570	3577	rBV	498032	921746	15.59%	1.429%
71	24.627	3691	3696	3714	rVB4	278570	862016	14.58%	1.336%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Title : SVOA CALIBRATION

72	26.357	3985	3990	4004	rvB6	171017	500641	8.47%	0.776%
----	--------	------	------	------	------	--------	--------	-------	--------

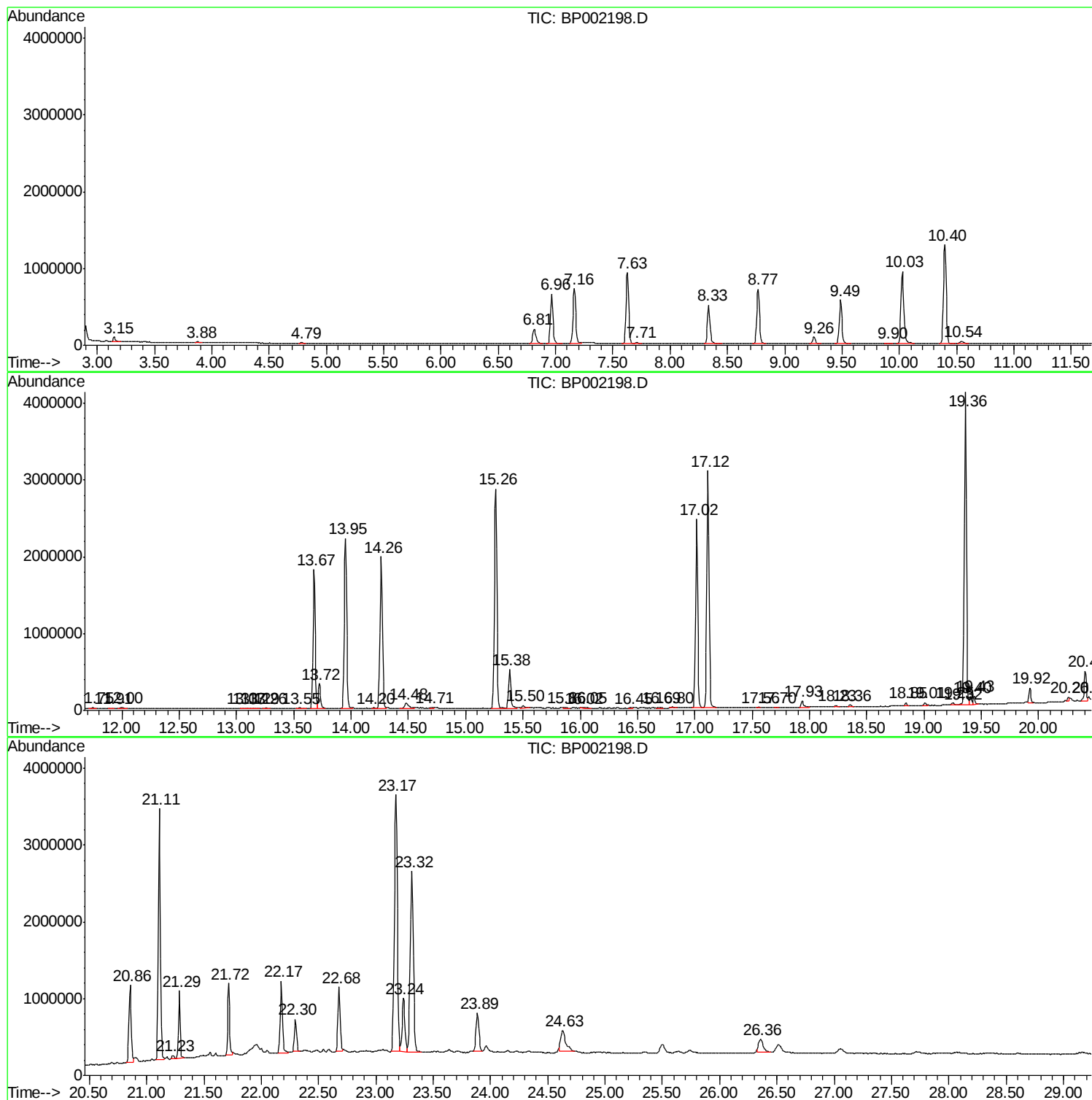
Sum of corrected areas: 64509343

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

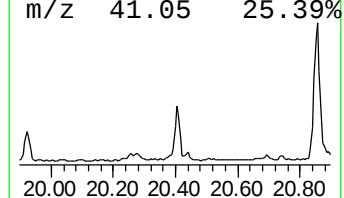
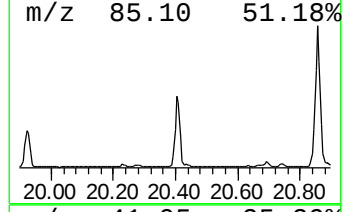
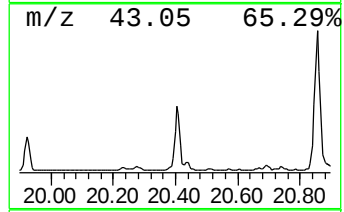
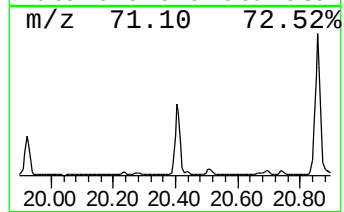
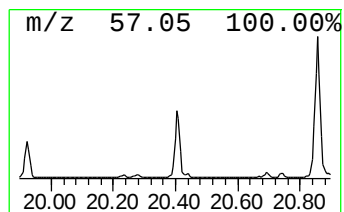
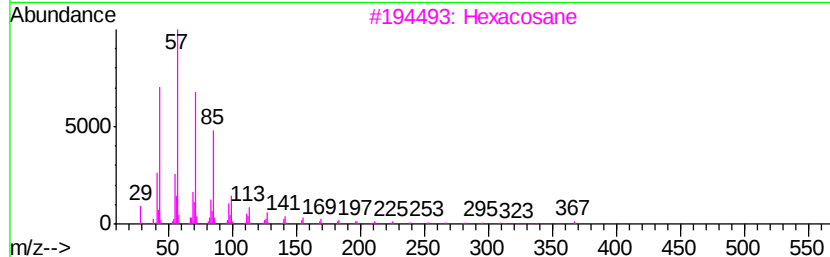
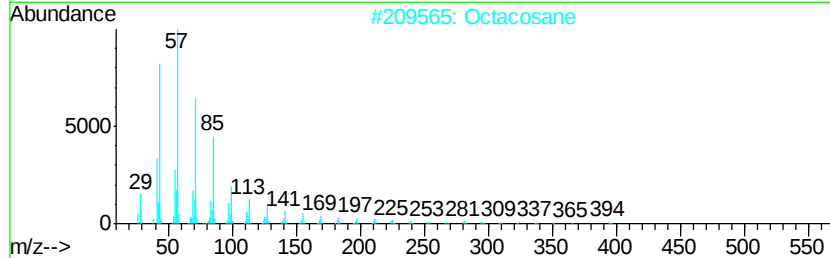
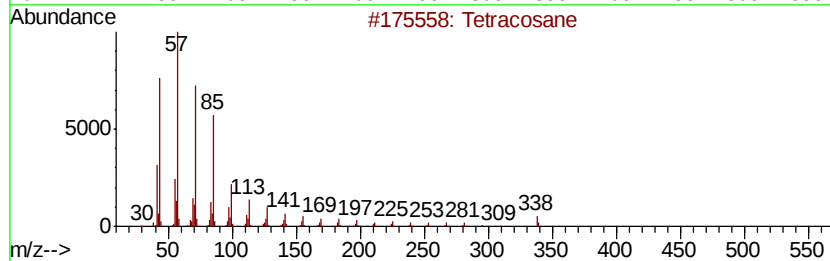
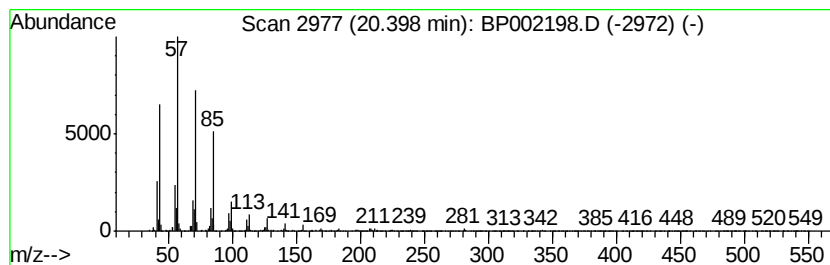
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.40	2.34 ng/ul	467236	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	96
2		Octacosane	394	C28H58	000630-02-4	96
3		Hexacosane	366	C26H54	000630-01-3	94
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
5		Octacosane	394	C28H58	000630-02-4	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

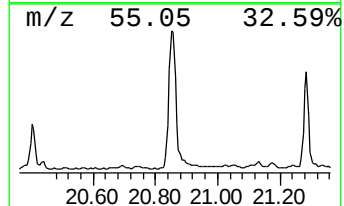
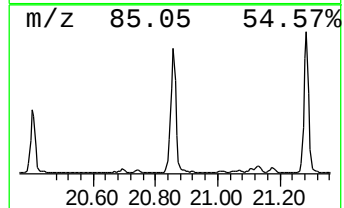
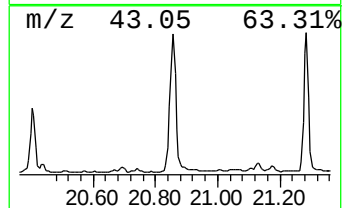
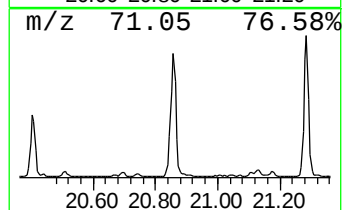
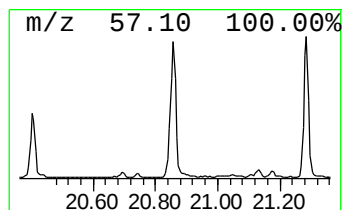
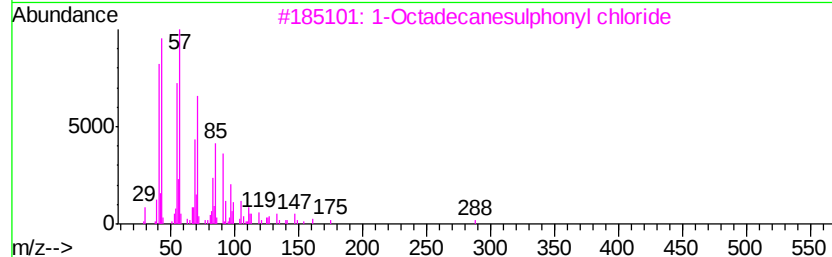
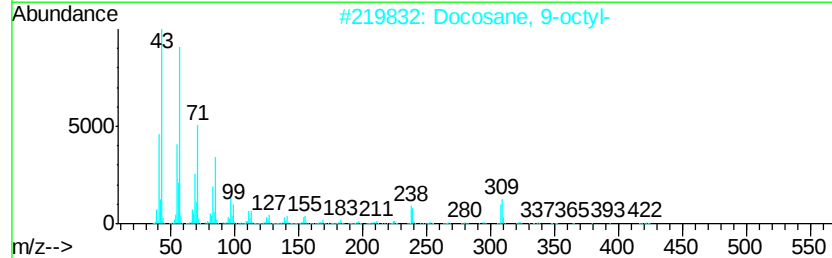
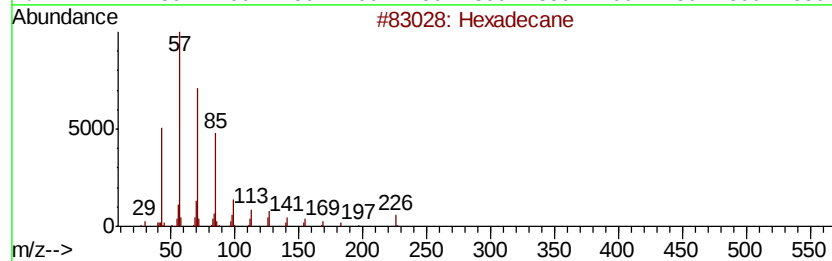
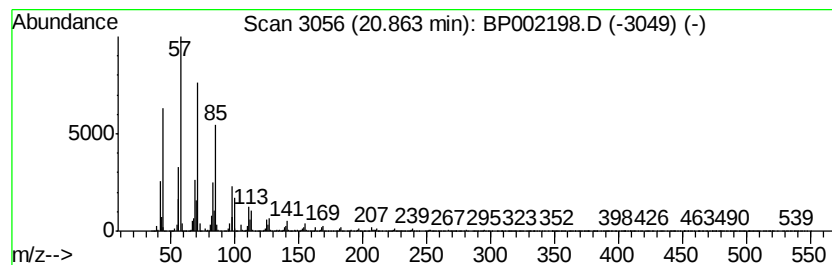
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	7.04 ng/ul	1407320	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Docosane, 9-octyl-	422	C30H62	055319-83-0	93
3		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
4		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	91
5		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

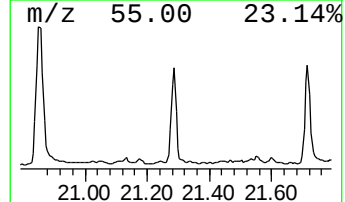
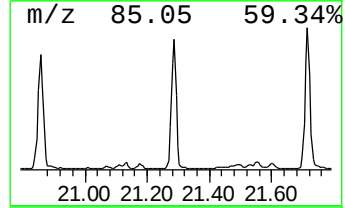
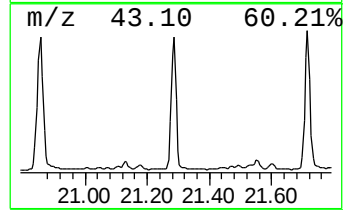
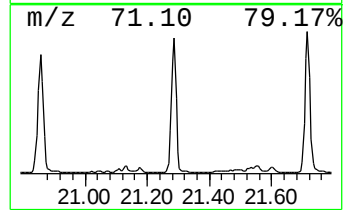
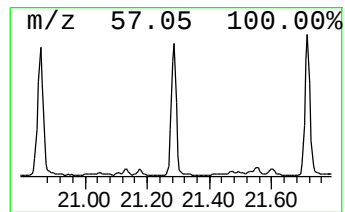
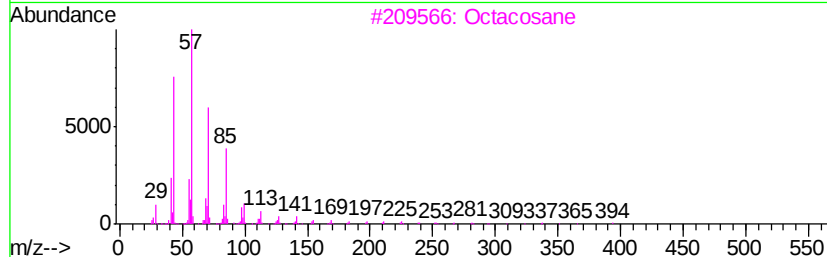
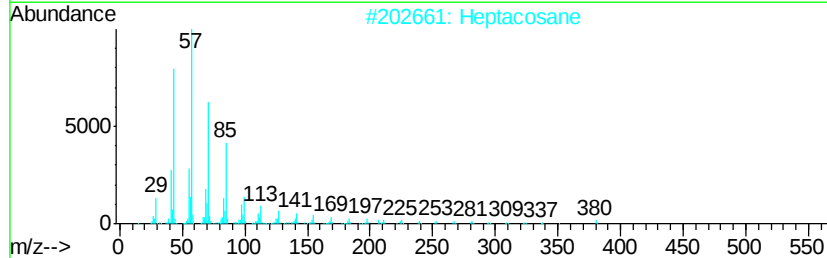
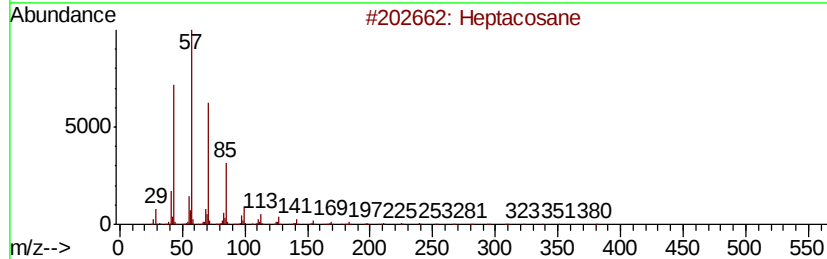
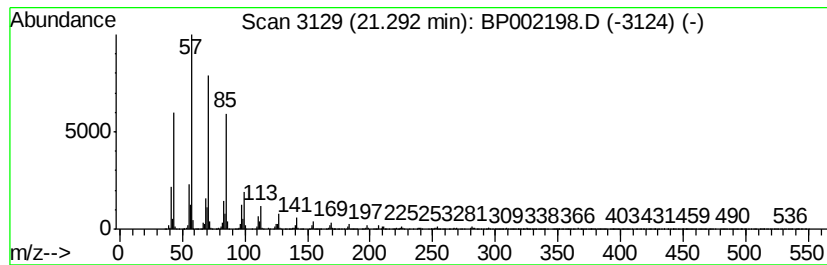
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	4.65 ng/ul	930209	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	96
2		Heptacosane	380	C27H56	000593-49-7	93
3		Octacosane	394	C28H58	000630-02-4	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

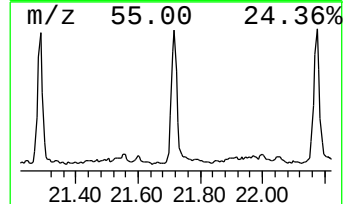
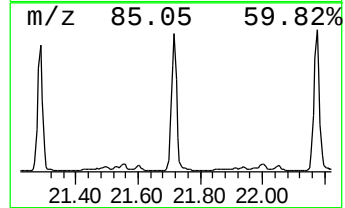
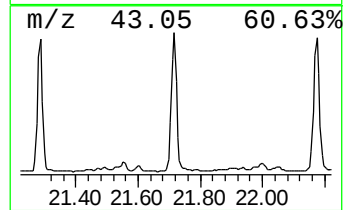
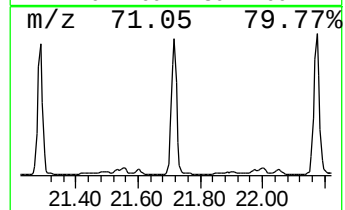
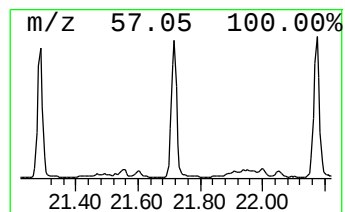
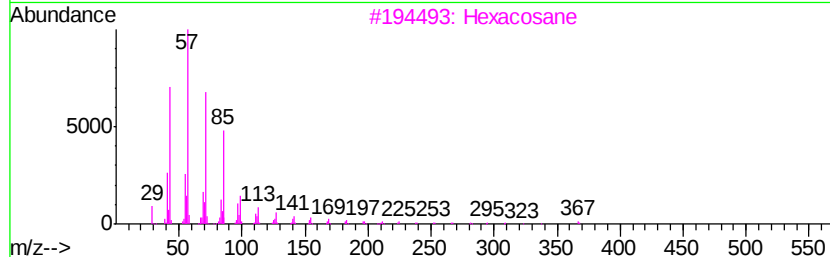
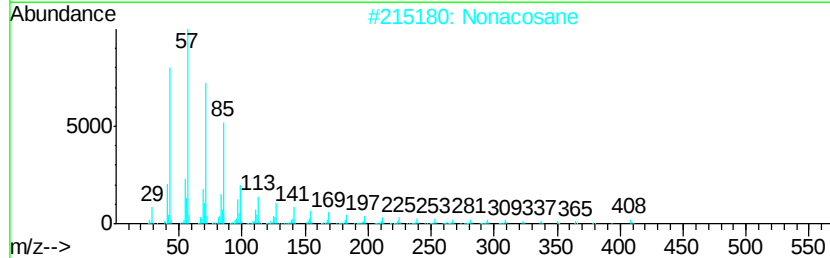
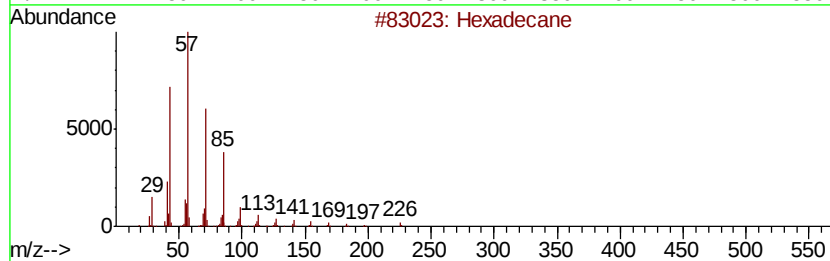
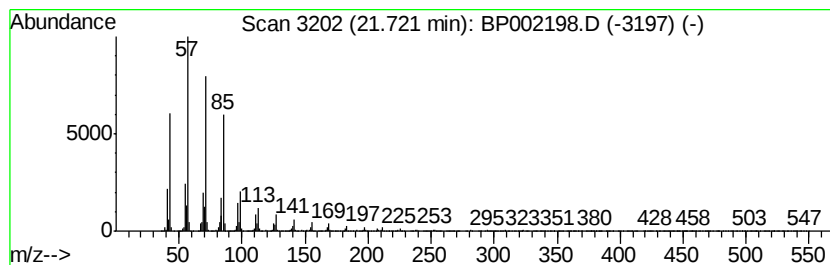
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	5.46 ng/ul	1091130	Chrysene-d12	21.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	96
2			Nonacosane	408	C29H60	000630-03-5	95
3			Hexacosane	366	C26H54	000630-01-3	94
4			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
5			Octacosane	394	C28H58	000630-02-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

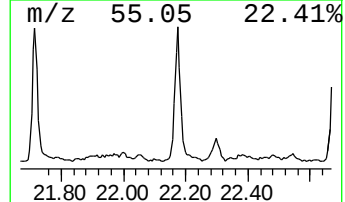
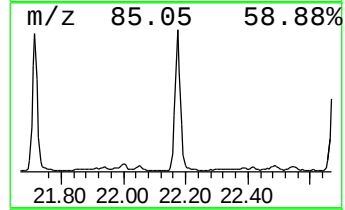
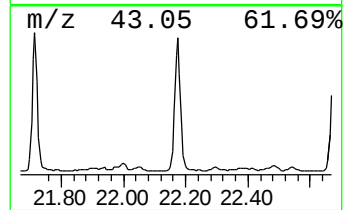
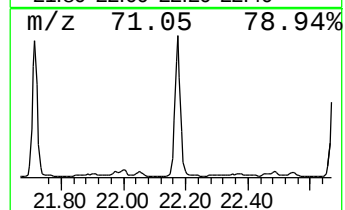
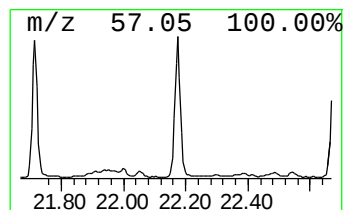
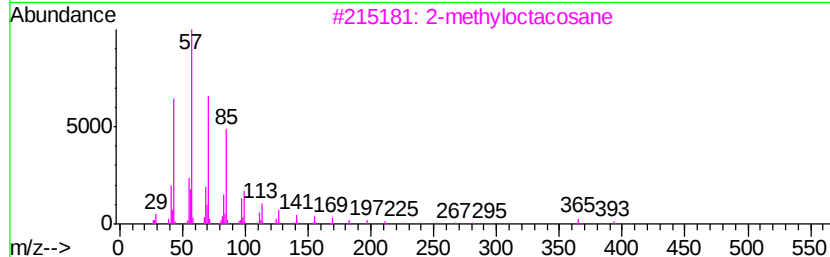
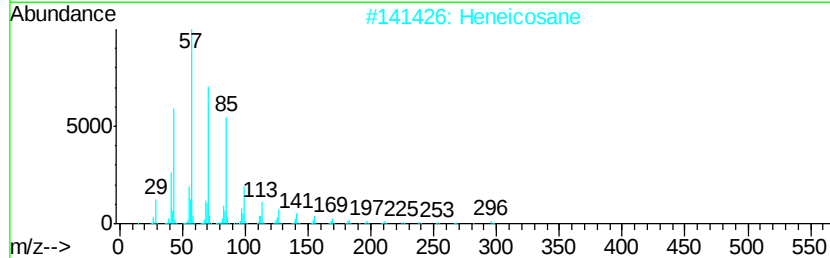
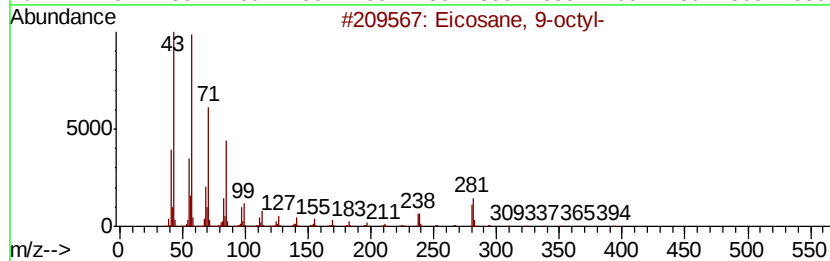
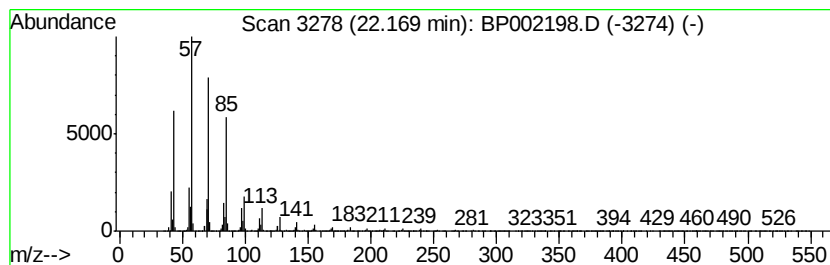
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.17	6.18 ng/ul	1237030	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

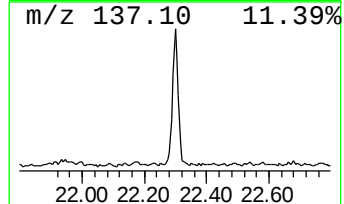
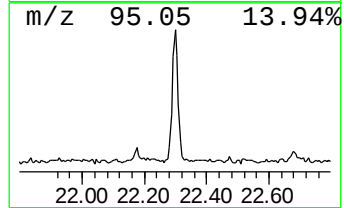
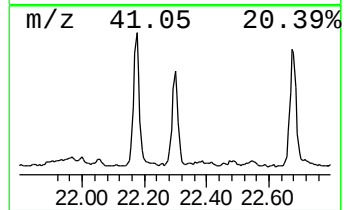
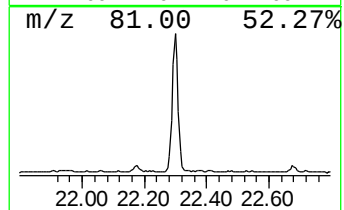
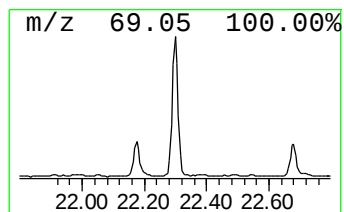
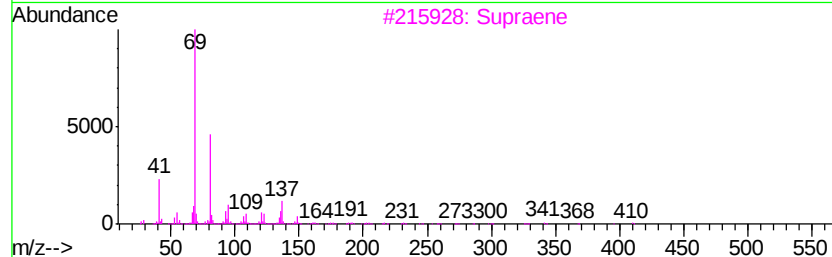
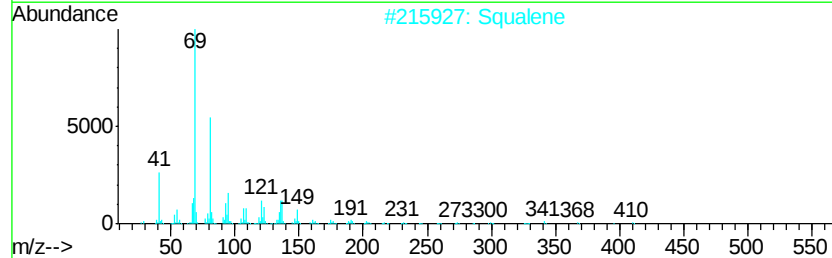
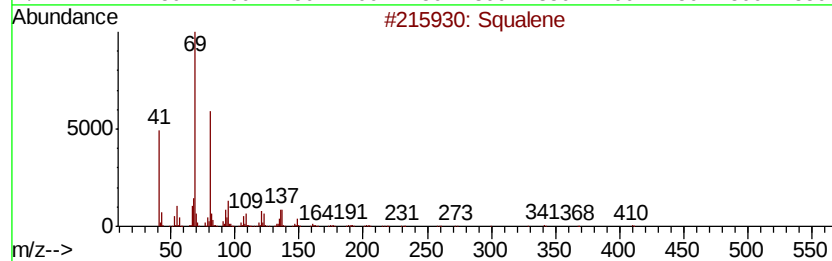
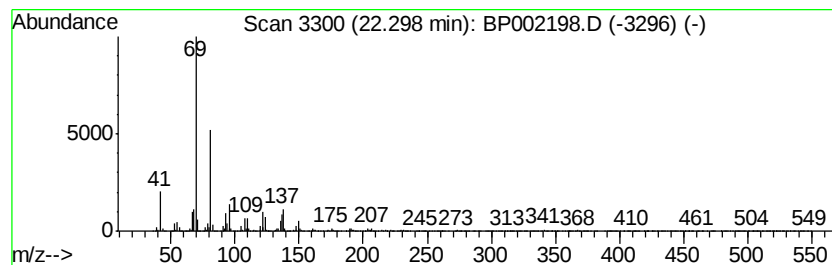
Instrument :
BNA_P
ClientSampleId :
C0EP3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Squalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	2.50 ng/ul	557386	Perylene-d12	23.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Squalene	410 C30H50	000111-02-4	99
2	Squalene	410 C30H50	000111-02-4	96
3	Supraene	410 C30H50	007683-64-9	95
4	Docosa-2,6,10,14,18-pentaen-22-a...	384 C27H44O	1000163-04-7	91
5	2,6,10,14-Hexadecatetraenoic aci...	318 C21H34O2	042207-88-5	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

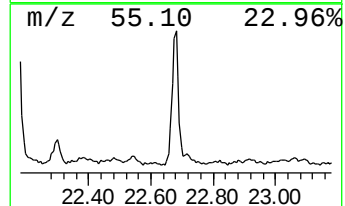
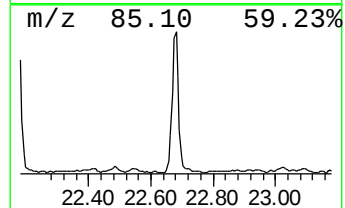
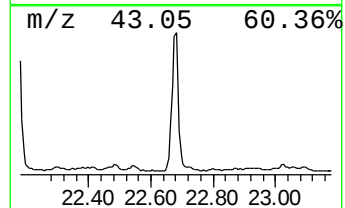
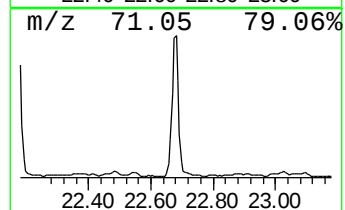
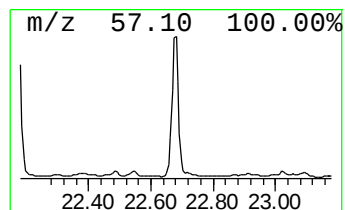
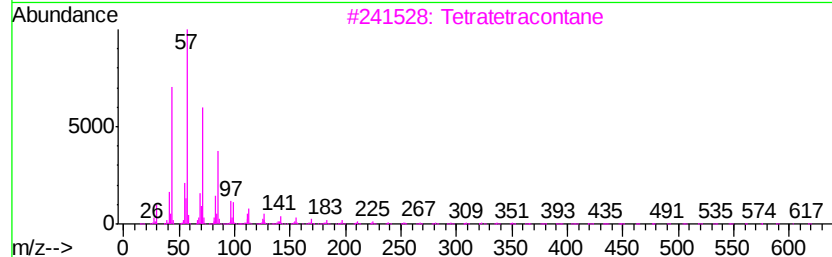
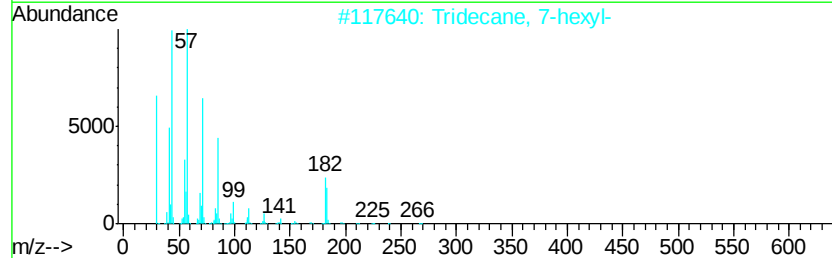
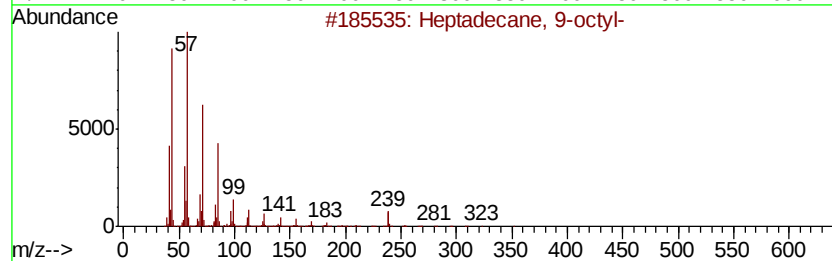
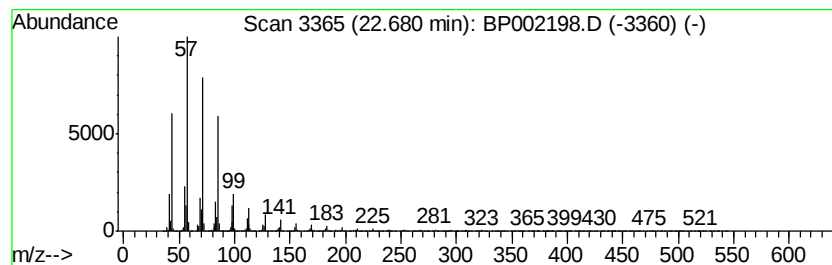
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.68	5.30 ng/ul	1180720	Perylene-d12	23.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

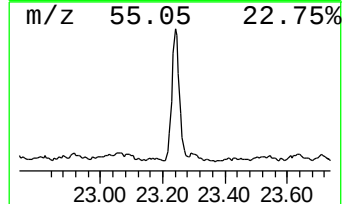
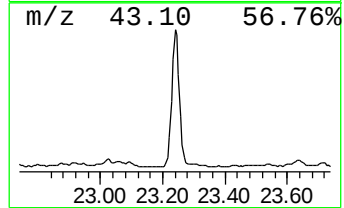
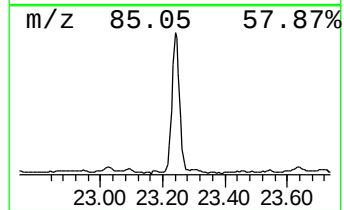
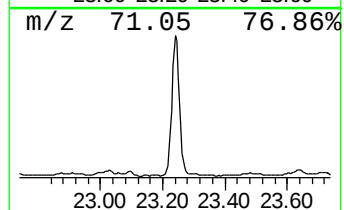
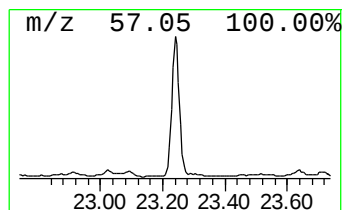
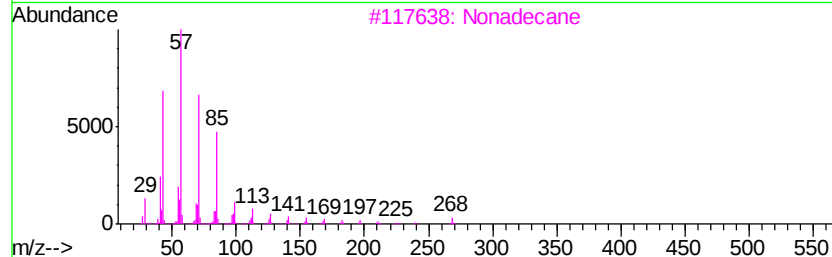
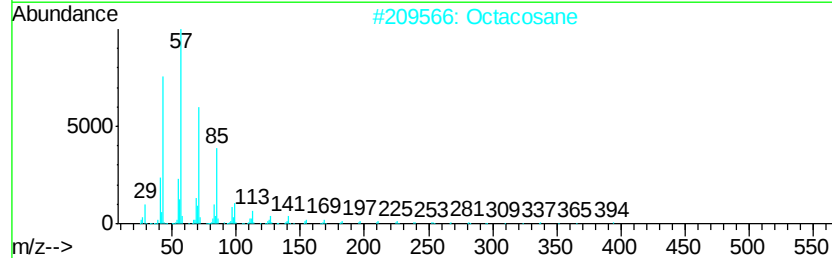
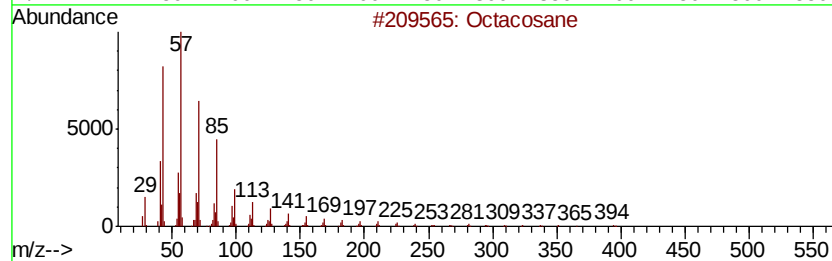
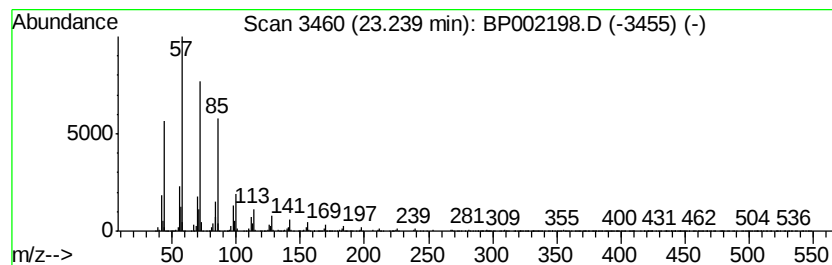
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.24	5.46 ng/ul	1215160	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	96
2			Octacosane	394	C28H58	000630-02-4	95
3			Nonadecane	268	C19H40	000629-92-5	94
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
5			Hentriacontane	437	C31H64	000630-04-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

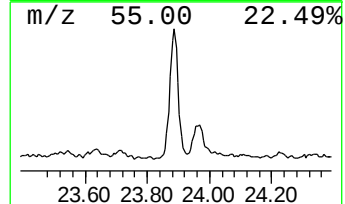
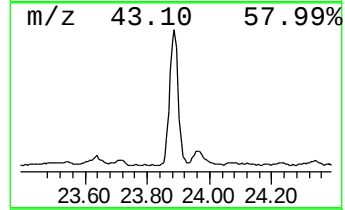
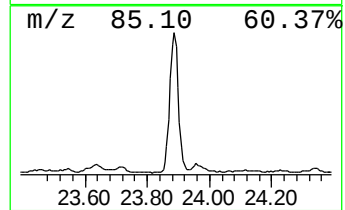
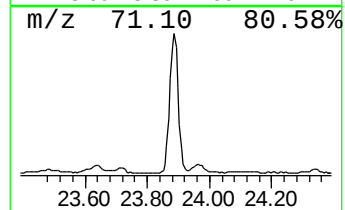
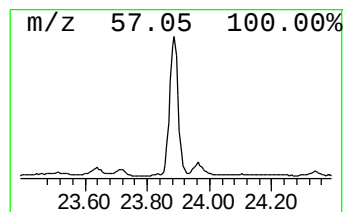
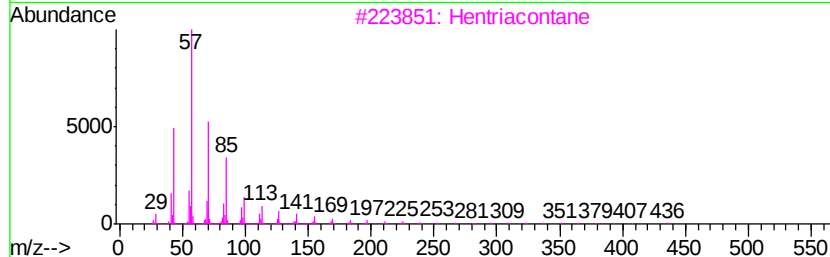
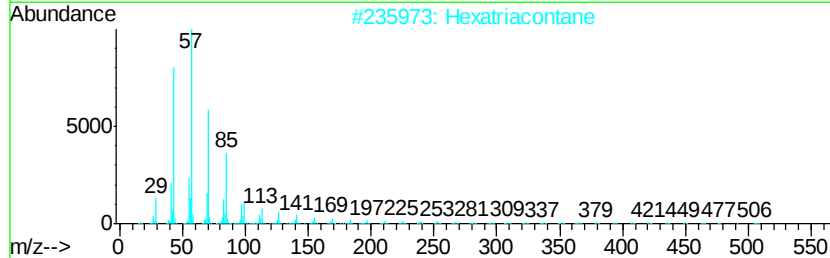
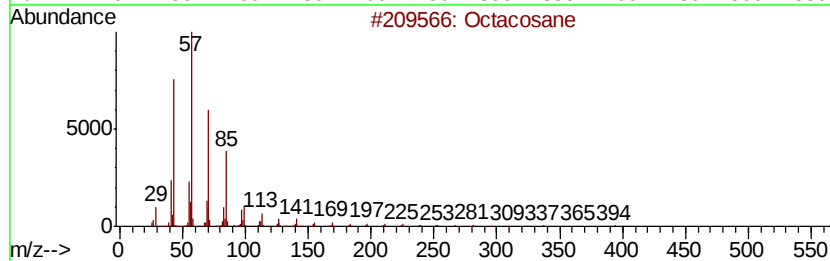
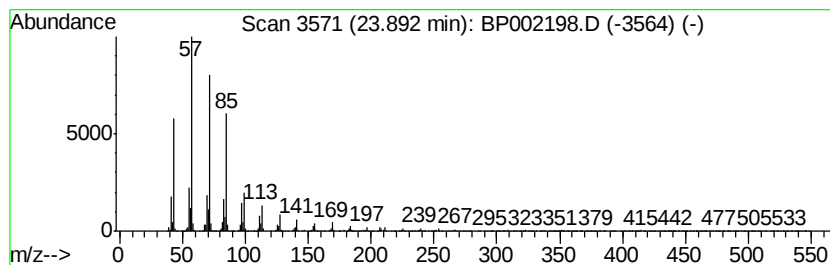
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	4.14 ng/ul	921746	Perylene-d12	23.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	97
2		Hexatriacontane	507	C36H74	000630-06-8	94
3		Hentriacontane	437	C31H64	000630-04-6	92
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0EP3

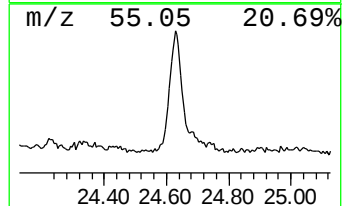
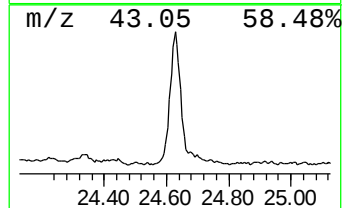
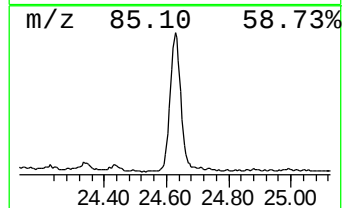
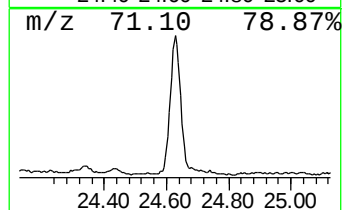
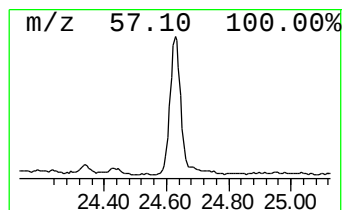
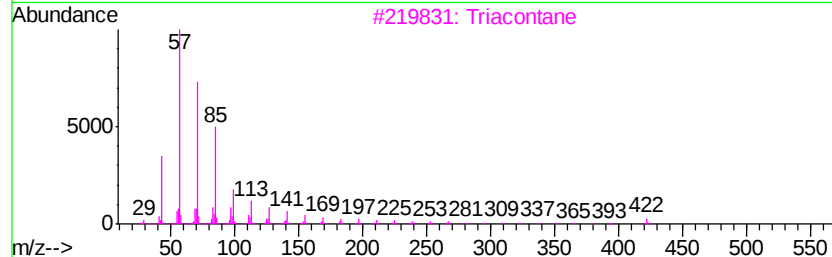
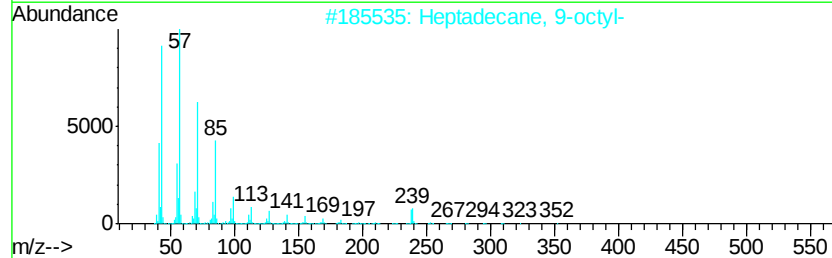
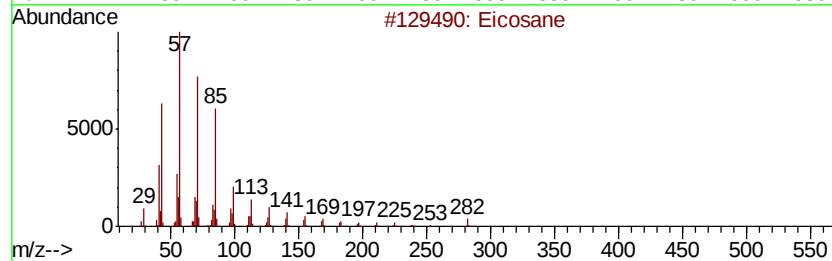
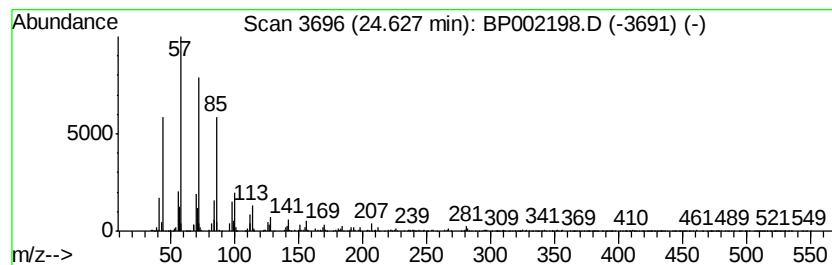
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	3.87 ng/ul	862016	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3			Triacontane	422	C30H62	000638-68-6	95
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
5			Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002198.D
Acq On : 12 Mar 2020 23:16
Operator : CG/JU
Sample : L1899-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

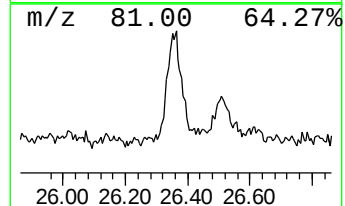
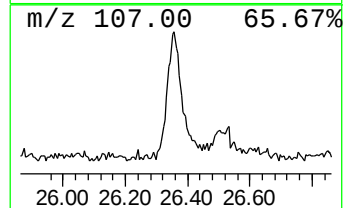
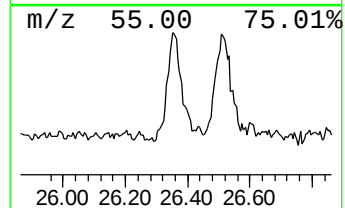
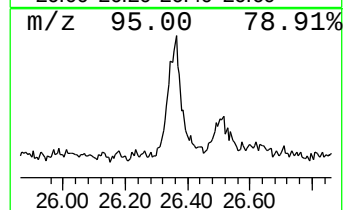
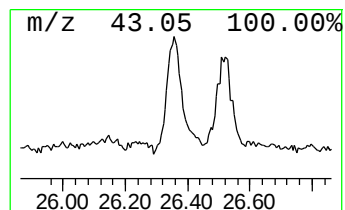
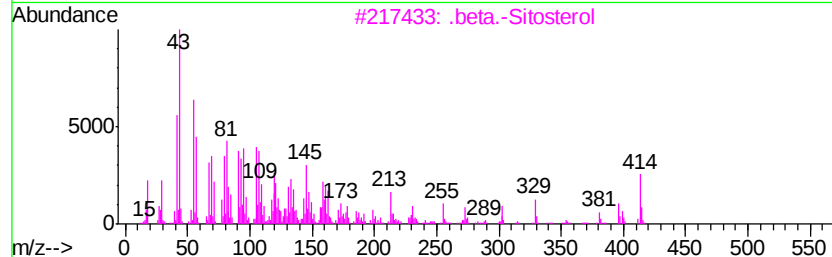
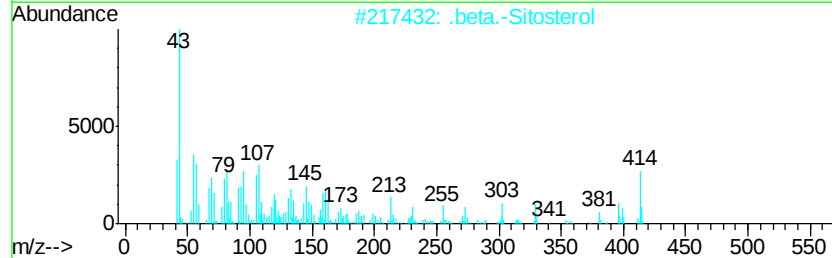
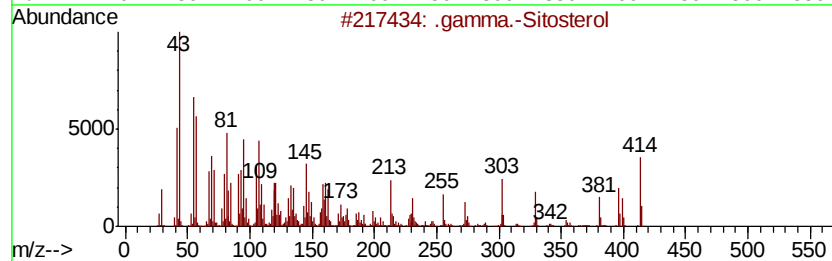
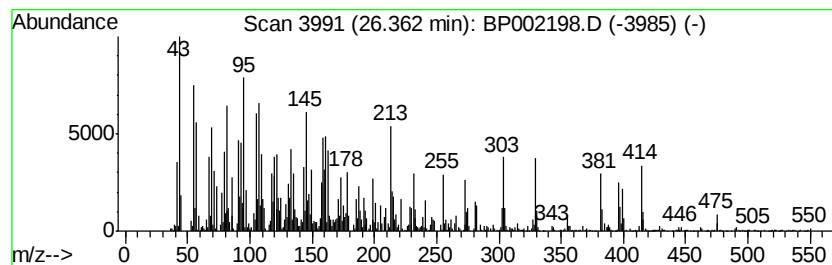
Instrument :
BNA_P
ClientSampleId :
C0EP3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 .gamma.-Sitosterol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.36	2.25 ng/ul	500641	Perylene-d12	23.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.gamma.-Sitosterol	414 C29H50O	000083-47-6 99
2		.beta.-Sitosterol	414 C29H50O	000083-46-5 92
3		.beta.-Sitosterol	414 C29H50O	000083-46-5 55
4		.gamma.-Sitosterol	414 C29H50O	000083-47-6 25
5		22,26-Oxido-4,17-cholestadien-3....	414 C27H42O3	1000252-80-4 15



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
 Data File : BP002198.D
 Acq On : 12 Mar 2020 23:16
 Operator : CG/JU
 Sample : L1899-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EP3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.40	2.3	ng/ul	467236	5	21.11	4000380	20.0
(DEL) Alkane: Str...	20.86	7.0	ng/ul	1407320	5	21.11	4000380	20.0
(DEL) Alkane: Str...	21.29	4.7	ng/ul	930209	5	21.11	4000380	20.0
(DEL) Alkane: Str...	21.72	5.5	ng/ul	1091130	5	21.11	4000380	20.0
(DEL) Alkane: Str...	22.17	6.2	ng/ul	1237030	5	21.11	4000380	20.0
Squalene	22.30	2.5	ng/ul	557386	6	23.32	4454530	20.0
(DEL) Alkane: Str...	22.68	5.3	ng/ul	1180720	6	23.32	4454530	20.0
(DEL) Alkane: Str...	23.24	5.5	ng/ul	1215160	6	23.32	4454530	20.0
(DEL) Alkane: Str...	23.89	4.1	ng/ul	921746	6	23.32	4454530	20.0
(DEL) Alkane: Str...	24.63	3.9	ng/ul	862016	6	23.32	4454530	20.0
.gamma.-Sitosterol	26.36	2.3	ng/ul	500641	6	23.32	4454530	20.0