

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029887.D
 Acq On : 07 May 2021 22:10
 Operator : CG/JU
 Sample : M2129-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC4

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_M\METHODS\SFAM-EPA-BM050721.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	4.693	304	307	315	rVB3	25283	38263	1.52%	0.118%
2	5.963	521	523	528	rVB3	6261	8070	0.32%	0.025%
3	6.745	650	656	670	rBV	146553	326232	12.93%	1.010%
4	6.863	673	676	678	rVV3	6925	9230	0.37%	0.029%
5	6.904	678	683	705	rVB	127318	247840	9.83%	0.767%
6	7.092	709	715	726	rBV	186734	342749	13.59%	1.061%
7	7.398	765	767	772	rVB3	4517	6090	0.24%	0.019%
8	7.557	787	794	808	rBV	423728	751454	29.79%	2.326%
9	8.086	881	884	887	rBV5	2963	4172	0.17%	0.013%
10	8.275	910	916	934	rBV	189458	404614	16.04%	1.253%
11	8.716	984	991	1008	rBV	160749	343515	13.62%	1.063%
12	9.128	1057	1061	1067	rVB5	4409	8222	0.33%	0.025%
13	9.433	1106	1113	1131	rBV	131212	267661	10.61%	0.829%
14	9.969	1198	1204	1227	rBV	169948	417390	16.55%	1.292%
15	10.327	1258	1265	1280	rBV	638818	1159848	45.98%	3.591%
16	10.492	1286	1293	1314	rBV	111989	345556	13.70%	1.070%
17	11.627	1481	1486	1490	rVB5	1781	3309	0.13%	0.010%
18	11.951	1535	1541	1543	rBV5	2834	5612	0.22%	0.017%
19	12.810	1684	1687	1695	rVB5	3395	6519	0.26%	0.020%
20	13.033	1722	1725	1731	rVB5	2202	4588	0.18%	0.014%
21	13.110	1731	1738	1743	rBV2	10516	18237	0.72%	0.056%
22	13.180	1748	1750	1756	rVB6	1842	3268	0.13%	0.010%
23	13.392	1779	1786	1790	rBV2	14976	34302	1.36%	0.106%
24	13.621	1819	1825	1831	rBV	559843	835548	33.12%	2.587%
25	13.668	1831	1833	1842	rVB	61063	87952	3.49%	0.272%
26	13.892	1864	1871	1884	rBV	643083	959930	38.06%	2.972%
27	14.115	1907	1909	1914	rVB4	5027	6331	0.25%	0.020%
28	14.204	1917	1924	1939	rVV	1137298	1664213	65.98%	5.152%
29	14.457	1961	1967	1989	rBV3	43615	208811	8.28%	0.646%
30	14.657	1998	2001	2011	rVB7	7063	14933	0.59%	0.046%
31	14.762	2011	2019	2025	rBV3	9124	19405	0.77%	0.060%
32	14.839	2030	2032	2036	rVB5	2845	3497	0.14%	0.011%
33	14.974	2052	2055	2059	rBV5	2388	3228	0.13%	0.010%
34	15.015	2059	2062	2064	rVV3	3691	4369	0.17%	0.014%

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35	15.045	2064	2067	2069	rVV2	6902	9048	0.36%	0.028%
36	15.068	2069	2071	2077	rVB3	6091	7856	0.31%	0.024%
37	15.198	2087	2093	2109	rBV	794964	1215164	48.17%	3.762%
38	15.339	2112	2117	2131	rBV	164253	286963	11.38%	0.888%
39	15.445	2131	2135	2140	rVV3	7766	10913	0.43%	0.034%
40	15.580	2156	2158	2163	rVB5	2226	3002	0.12%	0.009%
41	15.780	2184	2192	2194	rBV6	2567	5655	0.22%	0.018%
42	15.886	2203	2210	2212	rBV5	1811	3499	0.14%	0.011%
43	15.939	2216	2219	2220	rVV2	5409	6963	0.28%	0.022%
44	15.957	2220	2222	2225	rVV4	5998	7491	0.30%	0.023%
45	15.986	2225	2227	2232	rVB6	5837	7229	0.29%	0.022%
46	16.086	2241	2244	2245	rBV2	3223	3181	0.13%	0.010%
47	16.104	2245	2247	2250	rVB3	2985	3377	0.13%	0.010%
48	16.192	2257	2262	2265	rVB	7702	11764	0.47%	0.036%
49	16.345	2286	2288	2292	rVB4	3029	3112	0.12%	0.010%
50	16.386	2292	2295	2301	rBV7	3170	5963	0.24%	0.018%
51	16.680	2340	2345	2350	rBV3	85263	126436	5.01%	0.391%
52	16.727	2350	2353	2359	rVV5	10347	19504	0.77%	0.060%
53	16.768	2359	2360	2368	rVB6	6079	9090	0.36%	0.028%
54	16.868	2372	2377	2384	rBV5	14629	26513	1.05%	0.082%
55	16.951	2384	2391	2402	rBV	1377579	1991368	78.95%	6.165%
56	17.045	2402	2407	2422	rVB	900616	1389084	55.07%	4.300%
57	17.251	2439	2442	2443	rBV2	4973	4813	0.19%	0.015%
58	17.462	2474	2478	2480	rBV4	5958	8016	0.32%	0.025%
59	17.503	2483	2485	2489	rVB5	4249	5289	0.21%	0.016%
60	17.633	2504	2507	2512	rVB6	3739	5949	0.24%	0.018%
61	17.745	2518	2526	2532	rBV6	21553	54170	2.15%	0.168%
62	17.798	2532	2535	2541	rBV5	12366	20456	0.81%	0.063%
63	17.856	2541	2545	2554	rBV	135538	215619	8.55%	0.668%
64	18.109	2584	2588	2590	rBV5	2455	3321	0.13%	0.010%
65	18.162	2592	2597	2600	rBV5	12203	21822	0.87%	0.068%
66	18.356	2626	2630	2631	rBV3	2912	4139	0.16%	0.013%
67	18.580	2664	2668	2669	rBV4	5195	7004	0.28%	0.022%
68	18.609	2669	2673	2679	rVB2	16246	25362	1.01%	0.079%
69	18.792	2700	2704	2709	rVB	18075	21566	0.85%	0.067%
70	18.986	2733	2737	2739	rBV3	10435	15583	0.62%	0.048%
71	19.145	2760	2764	2769	rBV4	35625	54340	2.15%	0.168%

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72	19.233	2776	2779	2784	rVB	10716	11926	0.47%	0.037%
73	19.345	2792	2798	2807	rBV	1373968	1901826	75.40%	5.888%
74	19.874	2885	2888	2891	rBV5	14181	19331	0.77%	0.060%
75	20.862	3051	3056	3066	rBV	409705	719086	28.51%	2.226%
76	21.133	3097	3102	3115	rBV	1774212	2448492	97.07%	7.580%
77	21.297	3128	3130	3137	rVB	46636	51545	2.04%	0.160%
78	21.721	3198	3202	3215	rBV2	222187	497028	19.70%	1.539%
79	22.162	3273	3277	3281	rBV2	141322	181449	7.19%	0.562%
80	22.644	3354	3359	3364	rBV	1301624	1873565	74.28%	5.800%
81	22.691	3364	3367	3378	rVB3	192918	372669	14.77%	1.154%
82	23.150	3439	3445	3458	rBV3	1095197	2522458	100.00%	7.809%
83	23.291	3462	3469	3481	rVB2	1310940	2509078	99.47%	7.768%
84	23.797	3549	3555	3563	rBV	1309688	2478779	98.27%	7.674%
85	23.885	3565	3570	3584	rVB3	271137	683203	27.08%	2.115%
86	24.509	3670	3676	3684	rVB	282180	603830	23.94%	1.869%
87	25.332	3809	3816	3825	rBV	513026	1241965	49.24%	3.845%

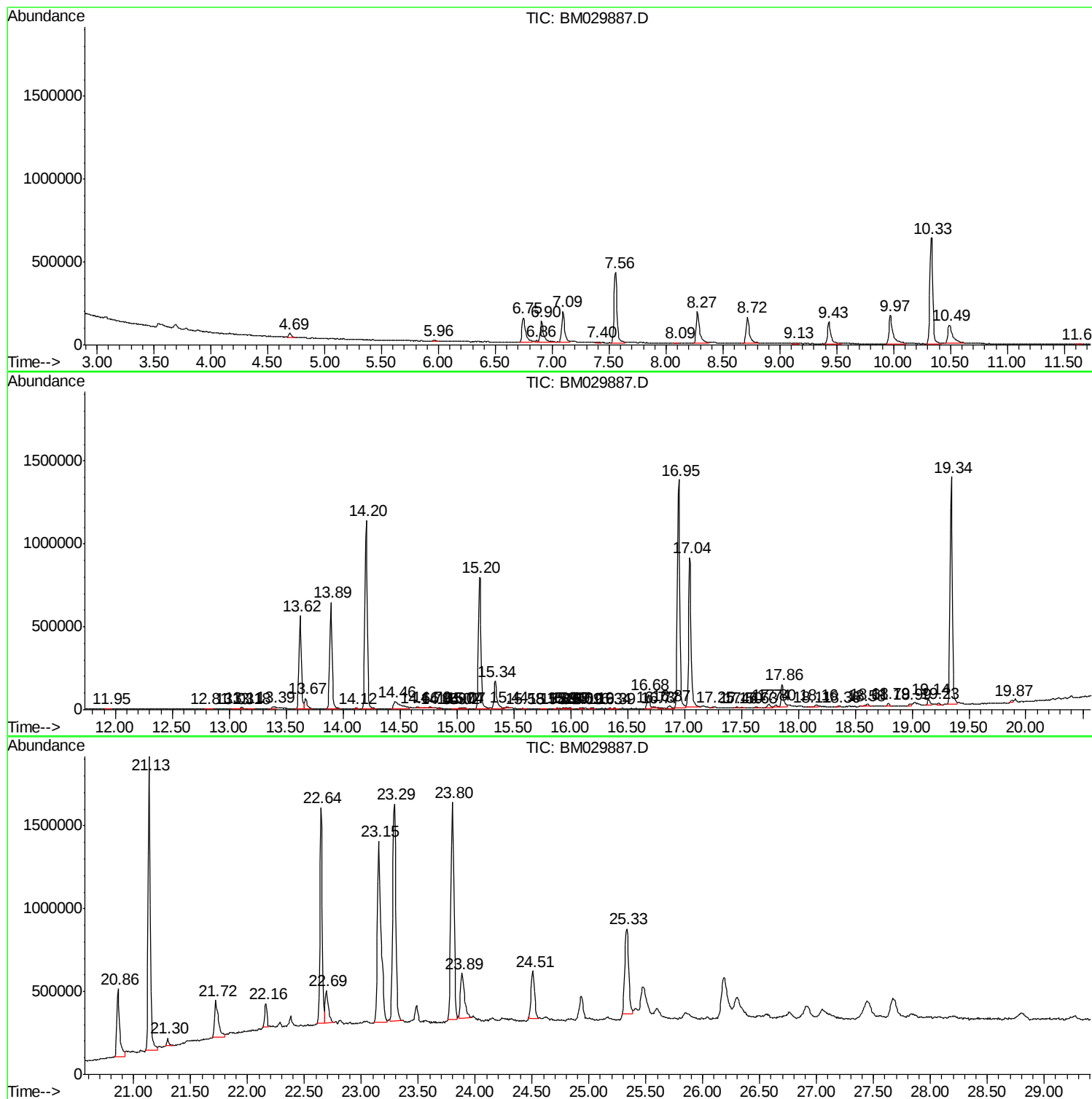
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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



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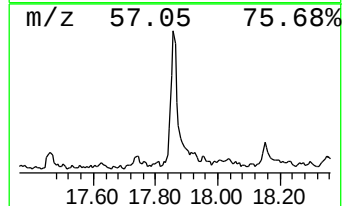
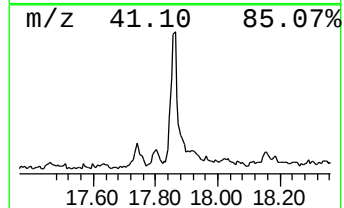
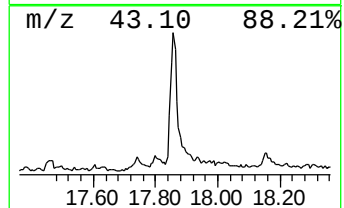
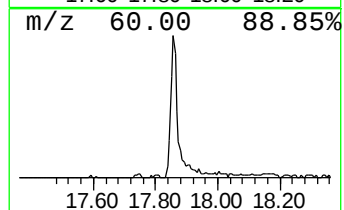
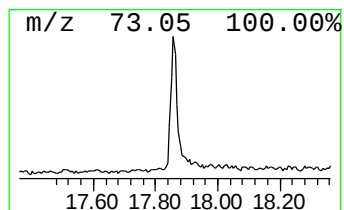
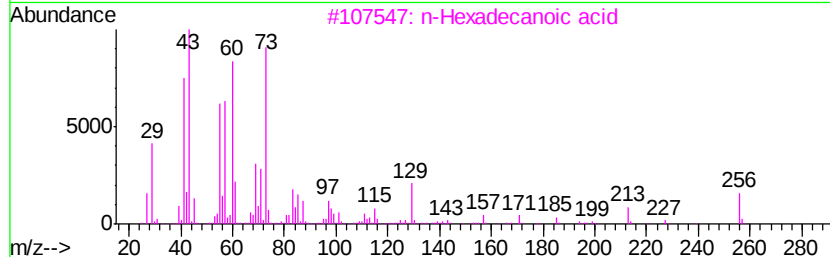
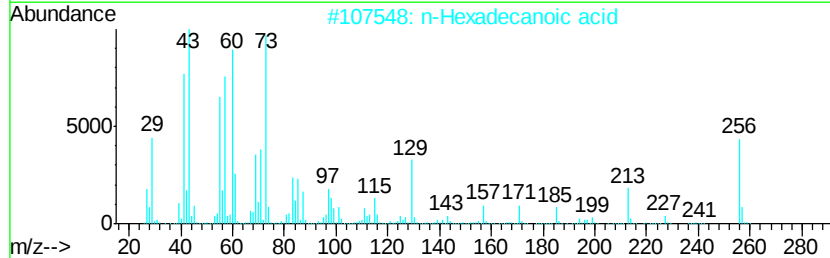
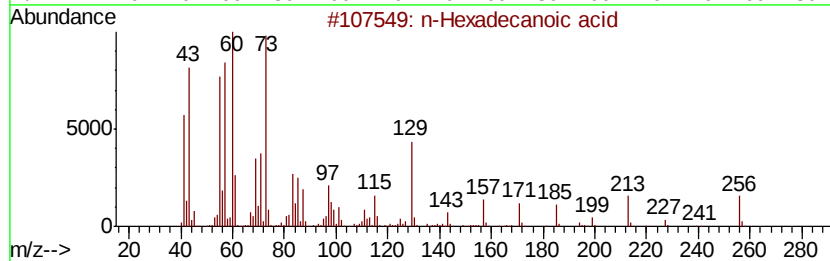
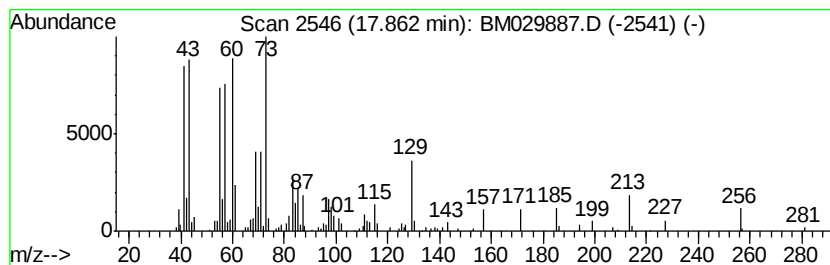
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.86	2.17 ng/ul	215619	Phenanthrene-d10		16.95		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	76
5			Dodecanoic acid	200	C12H24O2	000143-07-7	72



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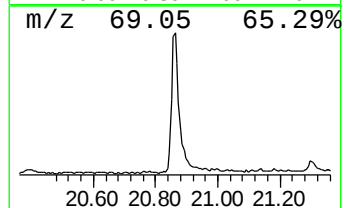
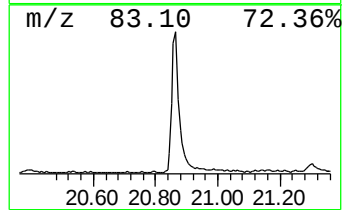
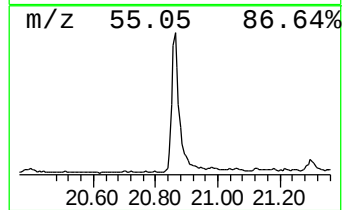
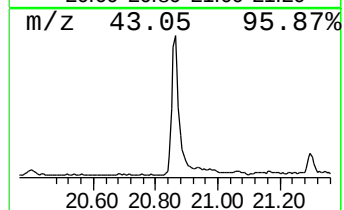
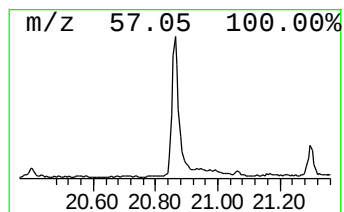
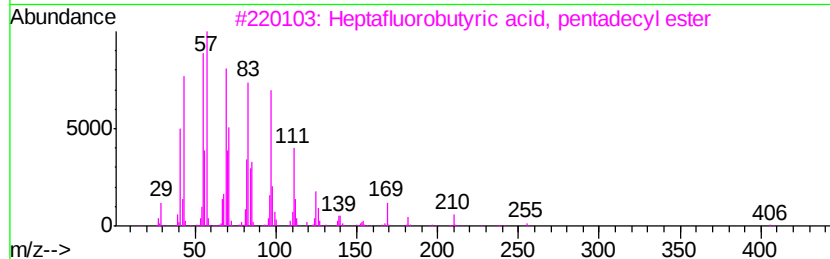
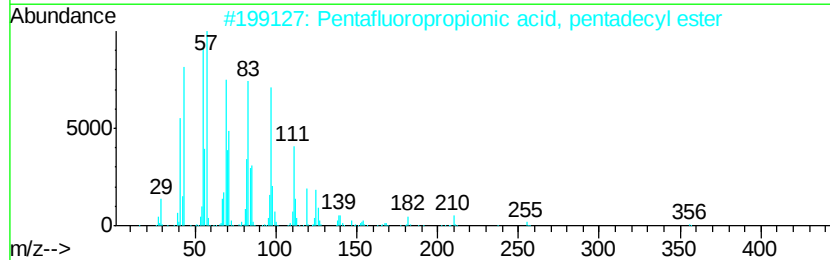
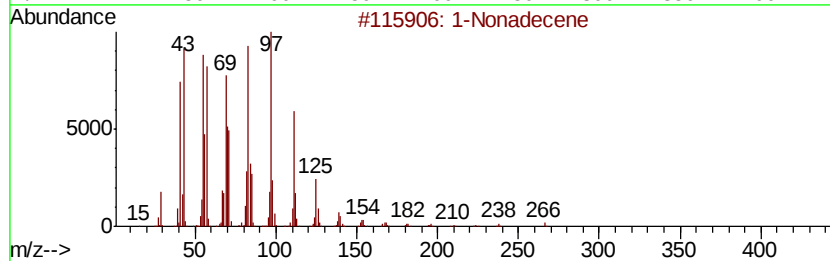
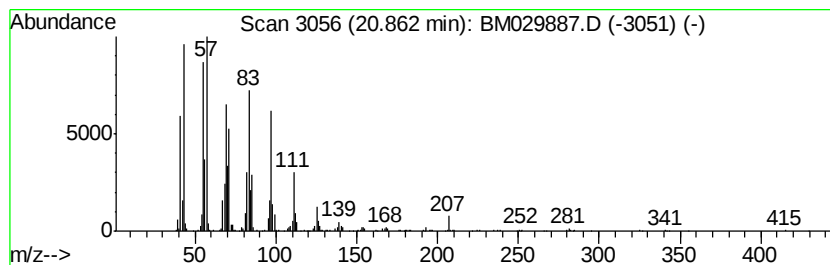
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	5.87 ng/ul	719086	Chrysene-d12	21.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Nonadecene	266 C19H38	018435-45-5 96
2		Pentafluoropropionic acid, penta...	374 C18H31F5O2	959092-08-1 94
3		Heptafluorobutvric acid, pentade...	424 C19H31F7O2	959261-23-5 94
4		Octacosanol	410 C28H58O	000557-61-9 94
5		Heptadecyl trifluoroacetate	352 C19H35F3O2	1000351-87-0 94



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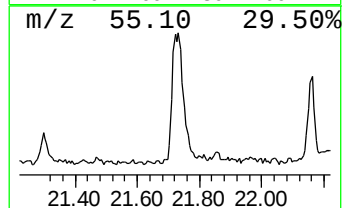
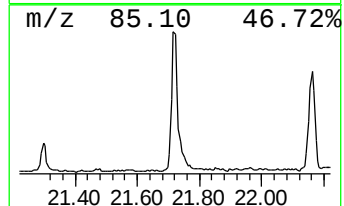
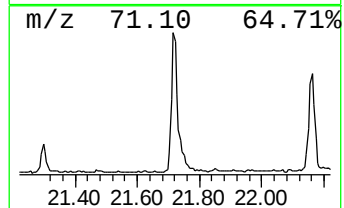
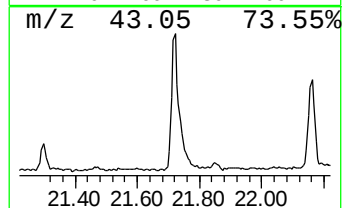
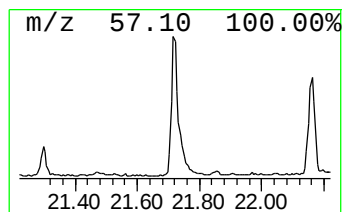
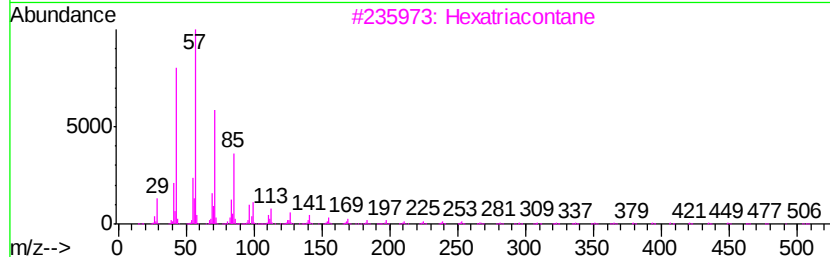
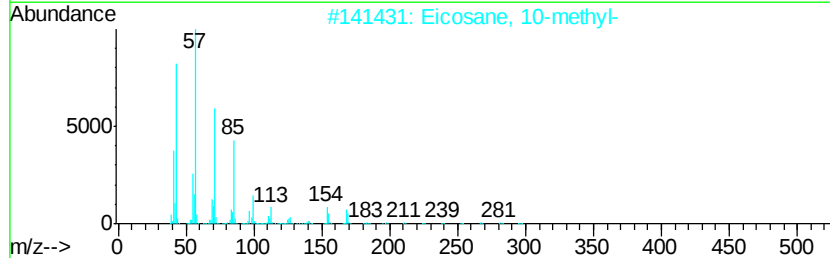
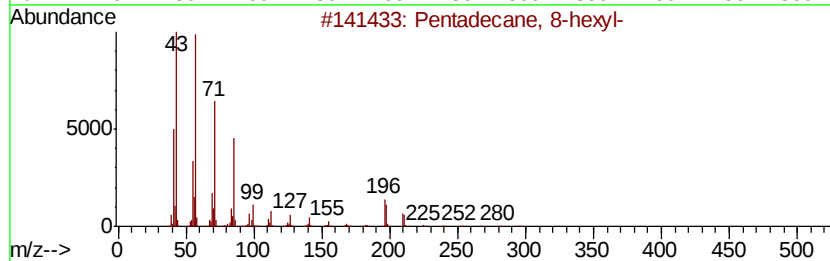
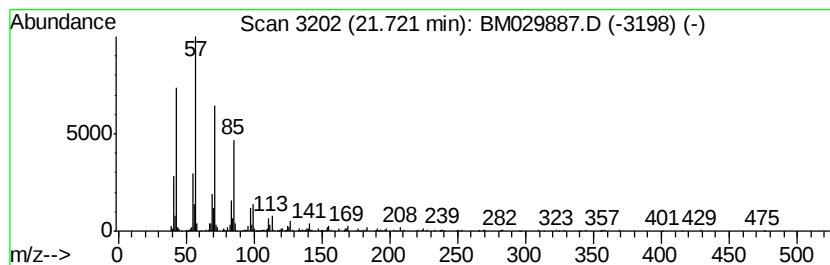
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	4.06 ng/ul	497028	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane	394	C28H58	000630-02-4	91



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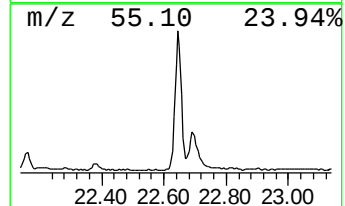
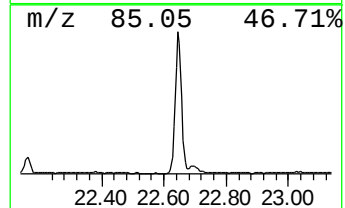
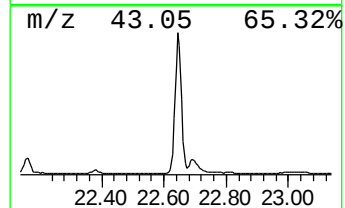
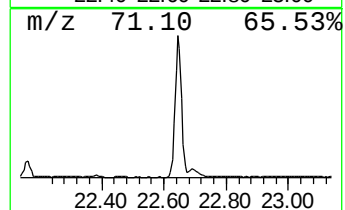
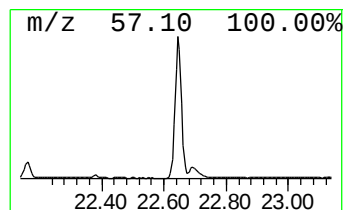
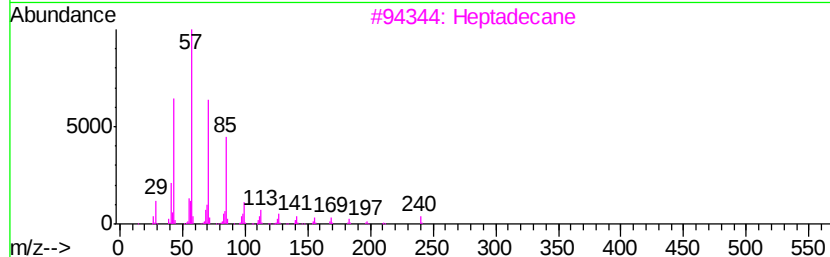
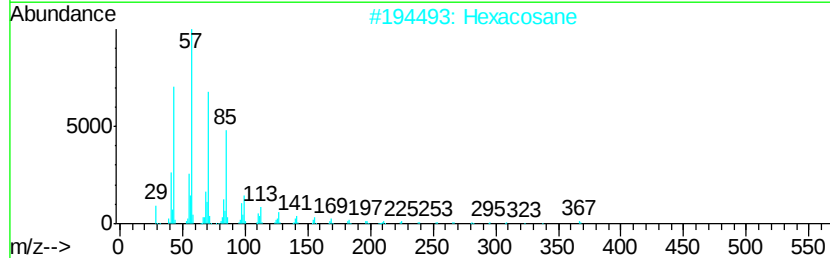
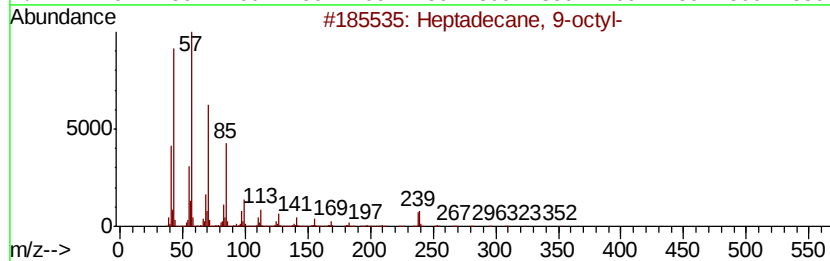
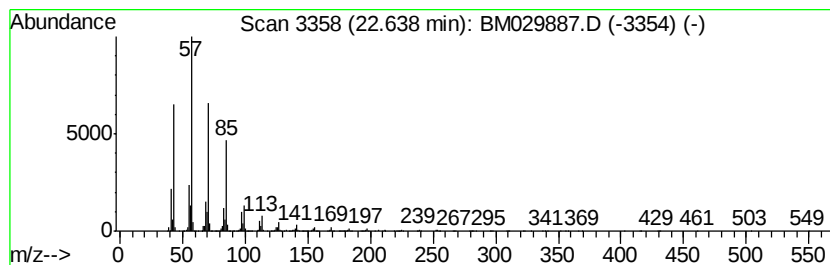
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.64	14.93 ng/ul	1873570	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
2		Hexacosane	366	C26H54	000630-01-3	94
3		Heptadecane	240	C17H36	000629-78-7	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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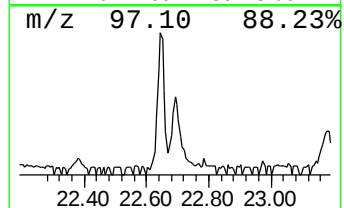
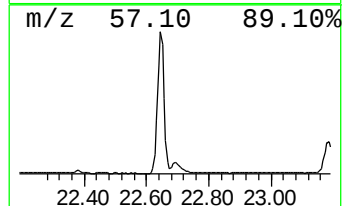
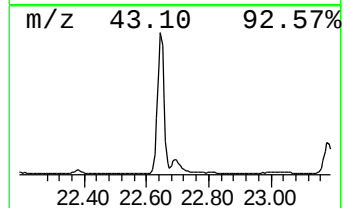
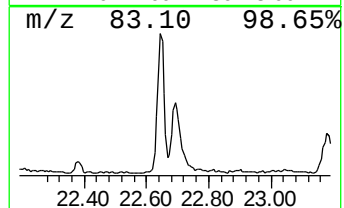
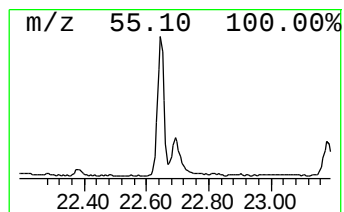
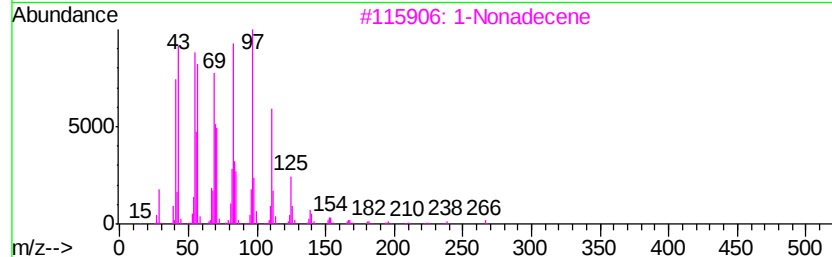
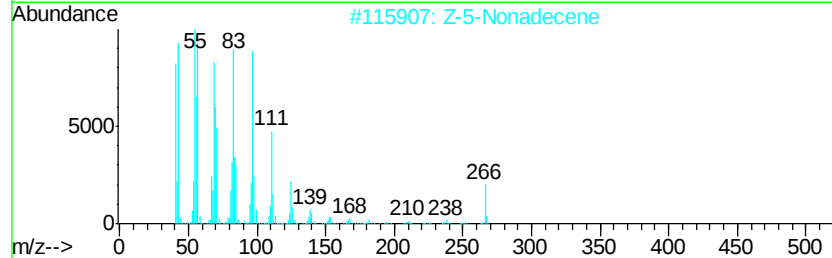
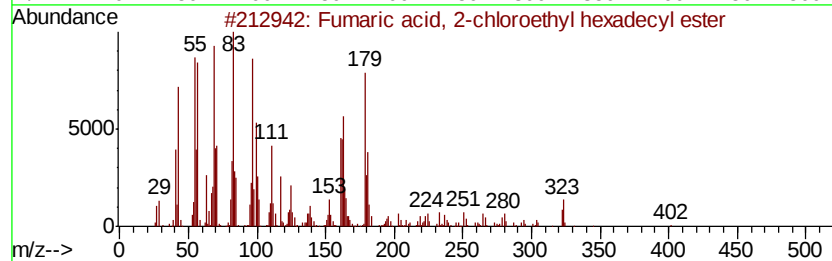
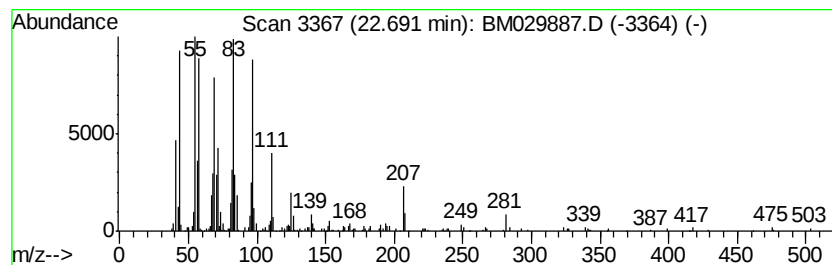
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Fumaric acid, 2-chloroethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	2.97 ng/ul	372669	Perylene-d12	23.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Fumaric acid, 2-chloroethyl hexa...	402	C22H39ClO4	1000330-62-2	83
2		Z-5-Nonadecene	266	C19H38	1000131-11-8	80
3		1-Nonadecene	266	C19H38	018435-45-5	76
4		9-Nonadecene	266	C19H38	031035-07-1	64
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
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Sample : M2129-08
Misc :
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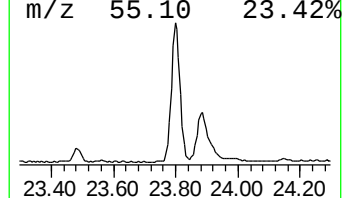
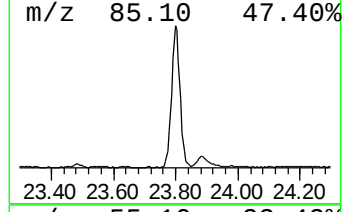
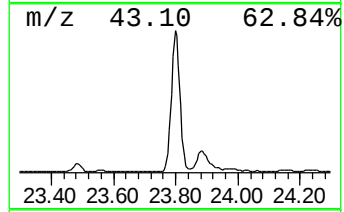
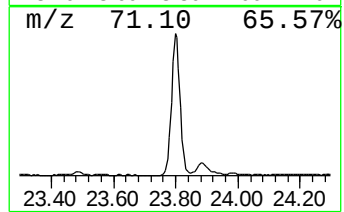
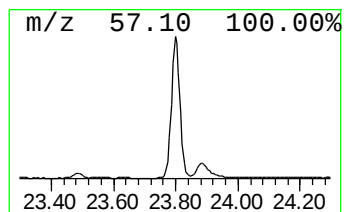
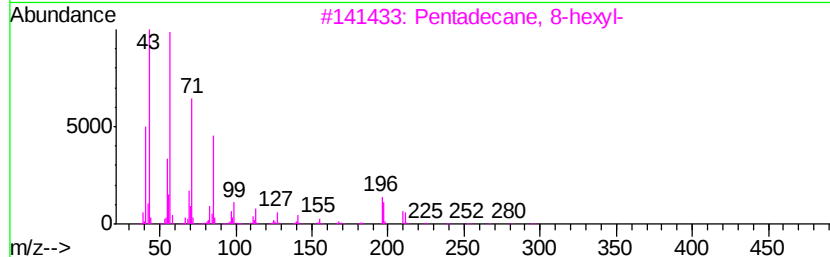
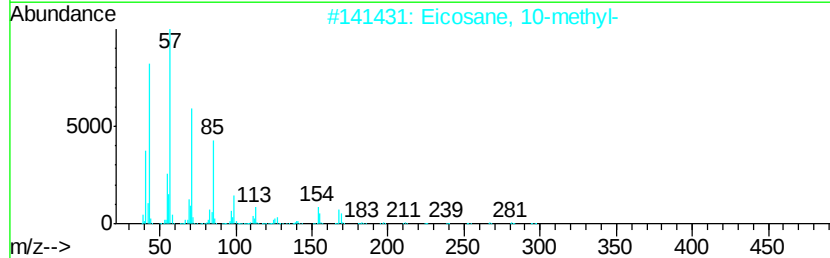
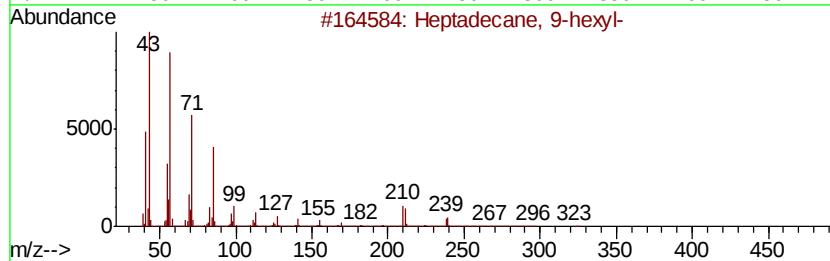
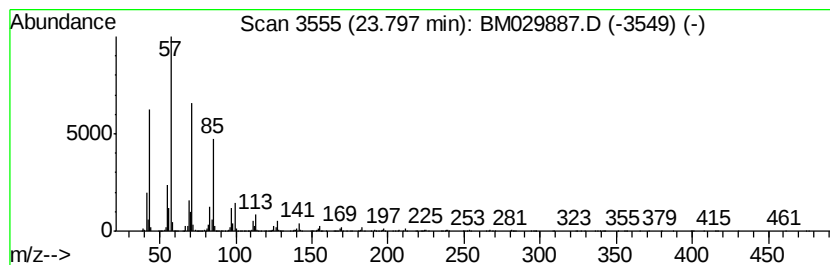
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	19.76 ng/ul	2478780	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
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Misc :
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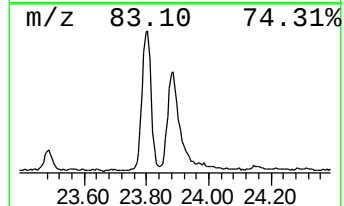
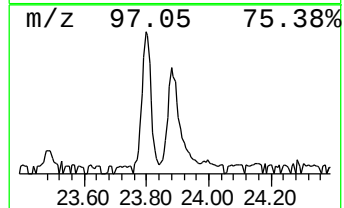
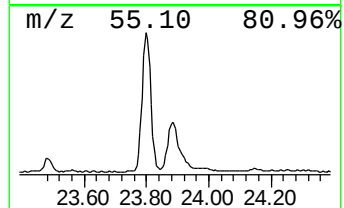
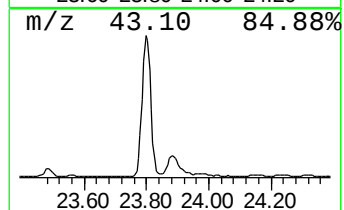
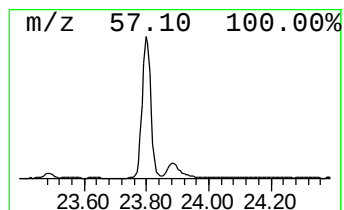
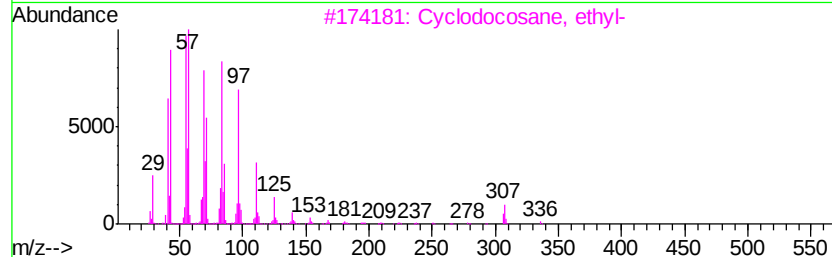
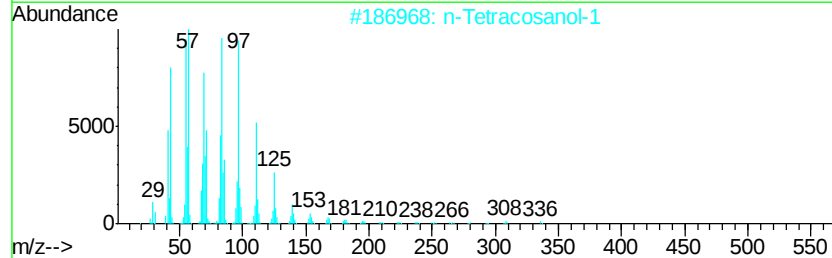
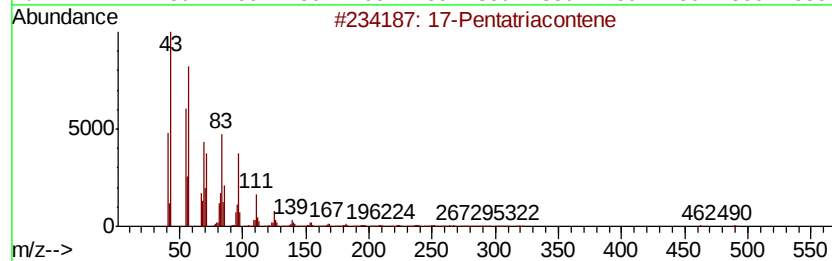
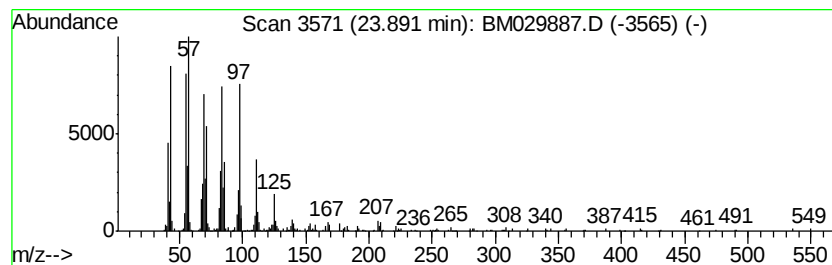
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Quant Title : SVOA CALIBRATION

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.
23.89	5.45 ng/ul	683203	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-Pentatriacontene	491	C35H70	006971-40-0	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	94
4		Octadecane, 1-(ethenvloxy)-	296	C20H40O	000930-02-9	92
5		1-Docosene	308	C22H44	001599-67-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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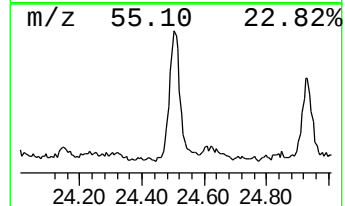
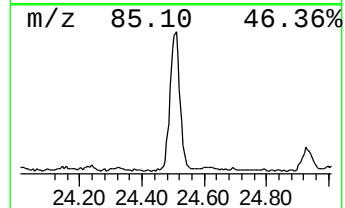
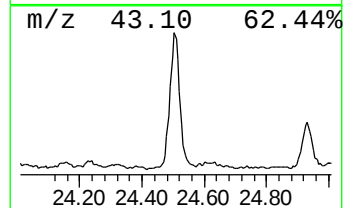
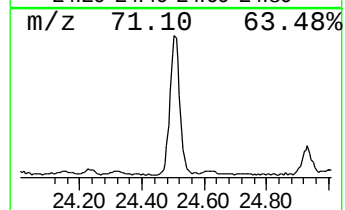
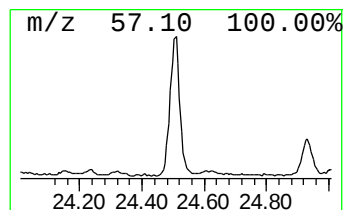
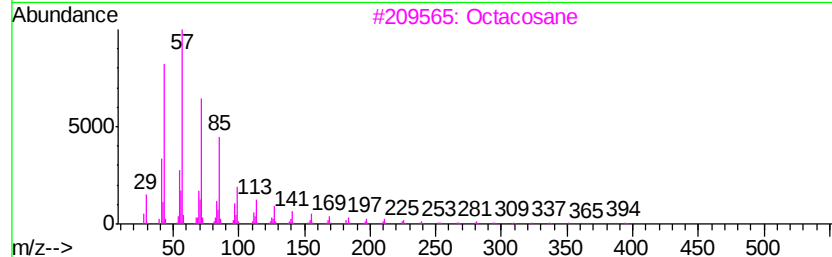
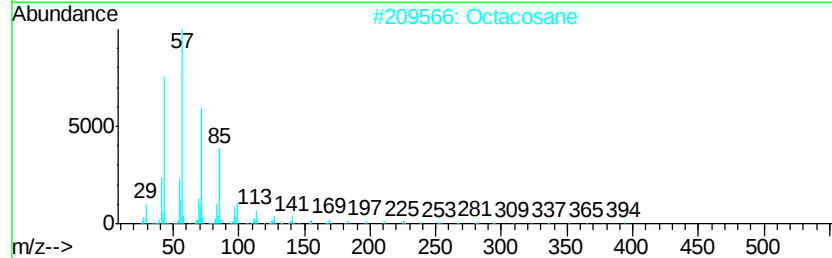
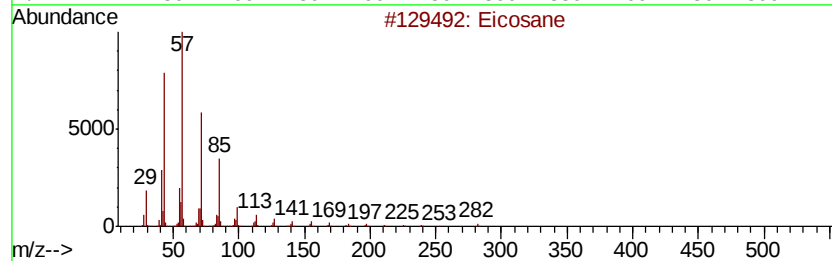
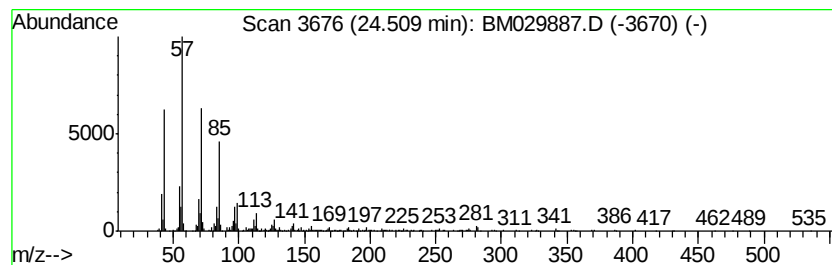
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.51	4.81 ng/ul	603830	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Octacosane	394	C28H58	000630-02-4	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
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Misc :
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ClientSampleId :
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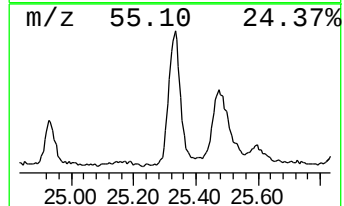
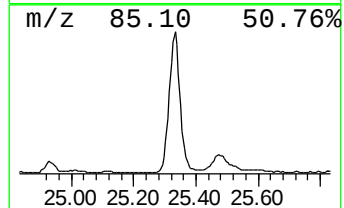
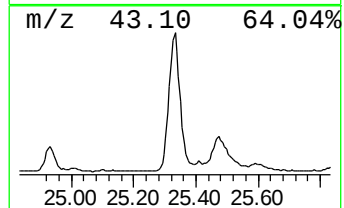
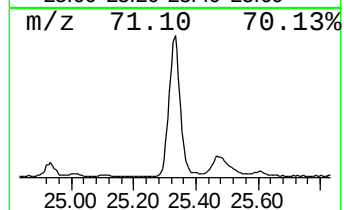
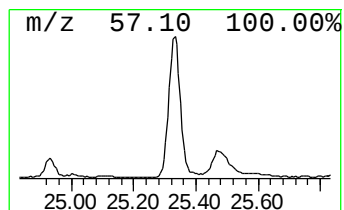
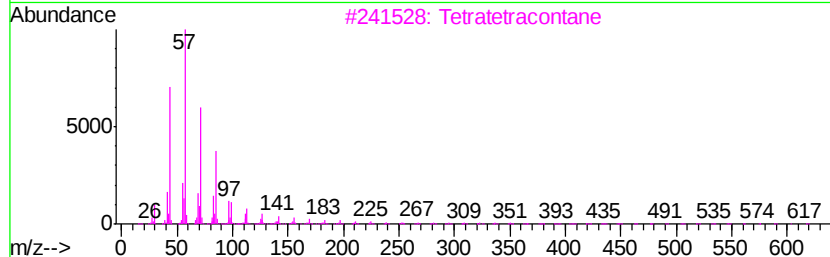
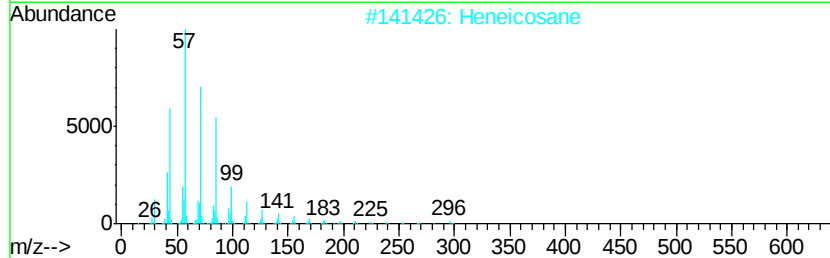
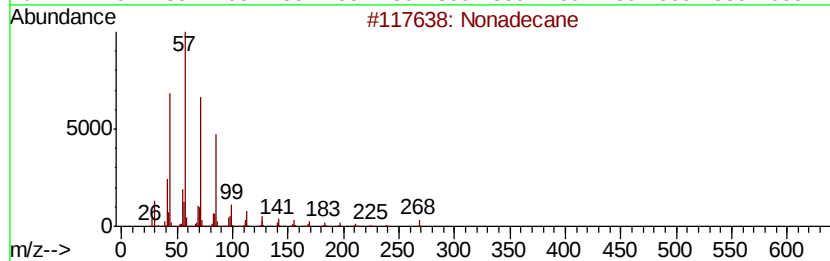
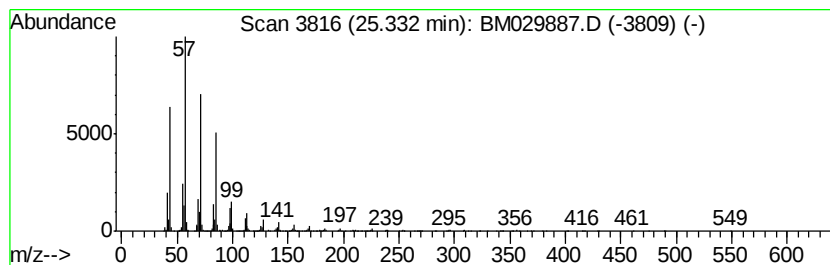
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.33	9.90 ng/ul	1241970	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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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
n-Hexadecanoic acid	17.86	2.2	ng/ul	215619	4	16.95	1991370	20.0
(DEL) Alkane: Str...	20.86	5.9	ng/ul	719086	5	21.13	2448490	20.0
(DEL) Alkane: Str...	21.72	4.1	ng/ul	497028	5	21.13	2448490	20.0
(DEL) Alkane: Str...	22.64	14.9	ng/ul	1873570	6	23.29	2509080	20.0
Fumaric acid, 2-c...	22.69	3.0	ng/ul	372669	6	23.29	2509080	20.0
(DEL) Alkane: Str...	23.80	19.8	ng/ul	2478780	6	23.29	2509080	20.0
(DEL) Alkane: Str...	23.89	5.5	ng/ul	683203	6	23.29	2509080	20.0
(DEL) Alkane: Str...	24.51	4.8	ng/ul	603830	6	23.29	2509080	20.0
(DEL) Alkane: Str...	25.33	9.9	ng/ul	1241970	6	23.29	2509080	20.0