

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
 Data File : BN005405.D
 Acq On : 01 May 2019 11:53
 Operator : JU/SJ
 Sample : K2596-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHH8

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_N\METHODS\SOM-EPA-BN041919MA.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	3.217	35	39	48	rVB	89042	135260	1.29%	0.128%
2	3.911	154	157	161	rVB	17526	23220	0.22%	0.022%
3	4.252	212	215	219	rBV3	30543	37944	0.36%	0.036%
4	5.569	435	439	444	rBV2	26315	37307	0.35%	0.035%
5	5.699	457	461	465	rBV3	7476	11997	0.11%	0.011%
6	6.575	604	610	613	rBV5	7489	11088	0.11%	0.010%
7	6.775	636	644	657	rVB	505118	862905	8.21%	0.816%
8	6.940	666	672	685	rVB	1388928	2151085	20.47%	2.035%
9	7.128	698	704	714	rBV	1581405	2521911	23.99%	2.386%
10	7.234	718	722	728	rVV6	8068	14974	0.14%	0.014%
11	7.299	728	733	738	rVB4	11333	19018	0.18%	0.018%
12	7.593	776	783	791	rBV	1525798	2385042	22.69%	2.256%
13	7.663	791	795	802	rVB5	17740	29153	0.28%	0.028%
14	8.193	877	885	892	rBV5	19785	40217	0.38%	0.038%
15	8.293	892	902	912	rBV	1320746	2175174	20.70%	2.058%
16	8.675	961	967	970	rBV2	30675	49555	0.47%	0.047%
17	8.734	970	977	984	rVV	1771713	2906651	27.66%	2.750%
18	8.905	1001	1006	1013	rVB4	25894	45095	0.43%	0.043%
19	9.175	1047	1052	1059	rVB3	17362	23115	0.22%	0.022%
20	9.446	1091	1098	1114	rBV	1477233	2508113	23.86%	2.373%
21	9.981	1181	1189	1203	rBV	2136809	3792325	36.08%	3.587%
22	10.275	1234	1239	1244	rBV	26587	46749	0.44%	0.044%
23	10.352	1244	1252	1261	rVV	2164013	3515017	33.44%	3.325%
24	10.499	1270	1277	1292	rBV	107614	227457	2.16%	0.215%
25	11.169	1385	1391	1397	rBV6	4444	11339	0.11%	0.011%
26	11.328	1412	1418	1421	rBV4	7477	12934	0.12%	0.012%
27	11.657	1468	1474	1487	rBV3	51958	106089	1.01%	0.100%
28	11.957	1519	1525	1532	rVB	32551	61882	0.59%	0.059%
29	12.840	1671	1675	1682	rVB4	8182	14123	0.13%	0.013%
30	13.151	1722	1728	1743	rVB3	40562	99010	0.94%	0.094%
31	13.646	1805	1812	1817	rBV	4185032	5897197	56.11%	5.579%
32	13.687	1817	1819	1827	rVB	110338	150464	1.43%	0.142%
33	13.916	1850	1858	1870	rBV	4814870	7168626	68.21%	6.781%
34	14.069	1875	1884	1889	rBV2	47447	102967	0.98%	0.097%

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 Title : SVOA CALIBRATION

35	14.145	1894	1897	1901	rVV4	10935	20145	0.19%	0.019%
36	14.228	1904	1911	1922	rVV2	3213065	5192178	49.40%	4.912%
37	14.316	1922	1926	1934	rVB3	47875	67524	0.64%	0.064%
38	14.440	1939	1947	1965	rBV	324847	724115	6.89%	0.685%
39	14.669	1983	1986	1990	rVB4	11317	17159	0.16%	0.016%
40	14.916	2017	2028	2035	rBV	37562	57956	0.55%	0.055%
41	14.987	2035	2040	2046	rBV	214546	286085	2.72%	0.271%
42	15.228	2074	2081	2097	rBV	6069678	8722399	82.99%	8.251%
43	15.357	2097	2103	2115	rVV	1655655	2439812	23.21%	2.308%
44	15.469	2117	2122	2127	rVB2	73994	120327	1.14%	0.114%
45	15.604	2139	2145	2149	rBV3	15793	28053	0.27%	0.027%
46	16.010	2210	2214	2219	rVB3	25410	41064	0.39%	0.039%
47	16.587	2307	2312	2317	rBV2	25060	33521	0.32%	0.032%
48	16.663	2320	2325	2328	rBV5	11933	15981	0.15%	0.015%
49	16.769	2336	2343	2348	rBV4	19972	31732	0.30%	0.030%
50	16.981	2369	2379	2389	rBV	4183989	6018283	57.26%	5.693%
51	17.081	2389	2396	2407	rVV	6706326	9450492	89.92%	8.940%
52	17.186	2413	2414	2419	rVB5	15791	19847	0.19%	0.019%
53	17.363	2441	2444	2449	rBV6	9206	13081	0.12%	0.012%
54	17.663	2490	2495	2502	rBV	703723	867059	8.25%	0.820%
55	17.898	2530	2535	2545	rBV2	329134	585522	5.57%	0.554%
56	18.139	2573	2576	2580	rVB5	23524	28248	0.27%	0.027%
57	19.022	2721	2726	2732	rBV	76195	115414	1.10%	0.109%
58	19.198	2751	2756	2765	rBV2	131526	232141	2.21%	0.220%
59	19.275	2765	2769	2774	rVV2	74737	102463	0.97%	0.097%
60	19.351	2778	2782	2783	rBV4	25811	31852	0.30%	0.030%
61	19.392	2783	2789	2800	rVB	7608408	10510291	100.00%	9.942%
62	19.639	2827	2831	2835	rBV3	10799	14755	0.14%	0.014%
63	19.945	2880	2883	2885	rBV4	9051	12103	0.12%	0.011%
64	19.975	2885	2888	2891	rVV4	18358	21204	0.20%	0.020%
65	20.410	2959	2962	2966	rBV6	22505	27858	0.27%	0.026%
66	20.475	2970	2973	2977	rVB4	36251	49647	0.47%	0.047%
67	20.945	3048	3053	3061	rBV2	418033	700397	6.66%	0.663%
68	21.145	3085	3087	3092	rBV5	22519	34852	0.33%	0.033%
69	21.210	3092	3098	3105	rBV	4080783	5438411	51.74%	5.145%
70	21.398	3126	3130	3137	rVB	160361	192920	1.84%	0.182%
71	21.833	3200	3204	3211	rBV	279016	350281	3.33%	0.331%

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Integration Parameters: LSCINT.P

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72	22.286	3276	3281	3288	rVB	509571	722425	6.87%	0.683%
73	22.786	3362	3366	3372	rBV	575785	784625	7.47%	0.742%
74	23.280	3442	3450	3456	rBV2	3855826	7002044	66.62%	6.624%
75	23.345	3456	3461	3466	rVV	601482	1031293	9.81%	0.976%
76	23.416	3466	3473	3484	rVB2	2201148	4263449	40.56%	4.033%
77	23.974	3562	3568	3575	rBV	494604	896708	8.53%	0.848%
78	24.698	3686	3691	3698	rVB	358382	711776	6.77%	0.673%
79	25.545	3829	3835	3844	rVB2	195864	489487	4.66%	0.463%

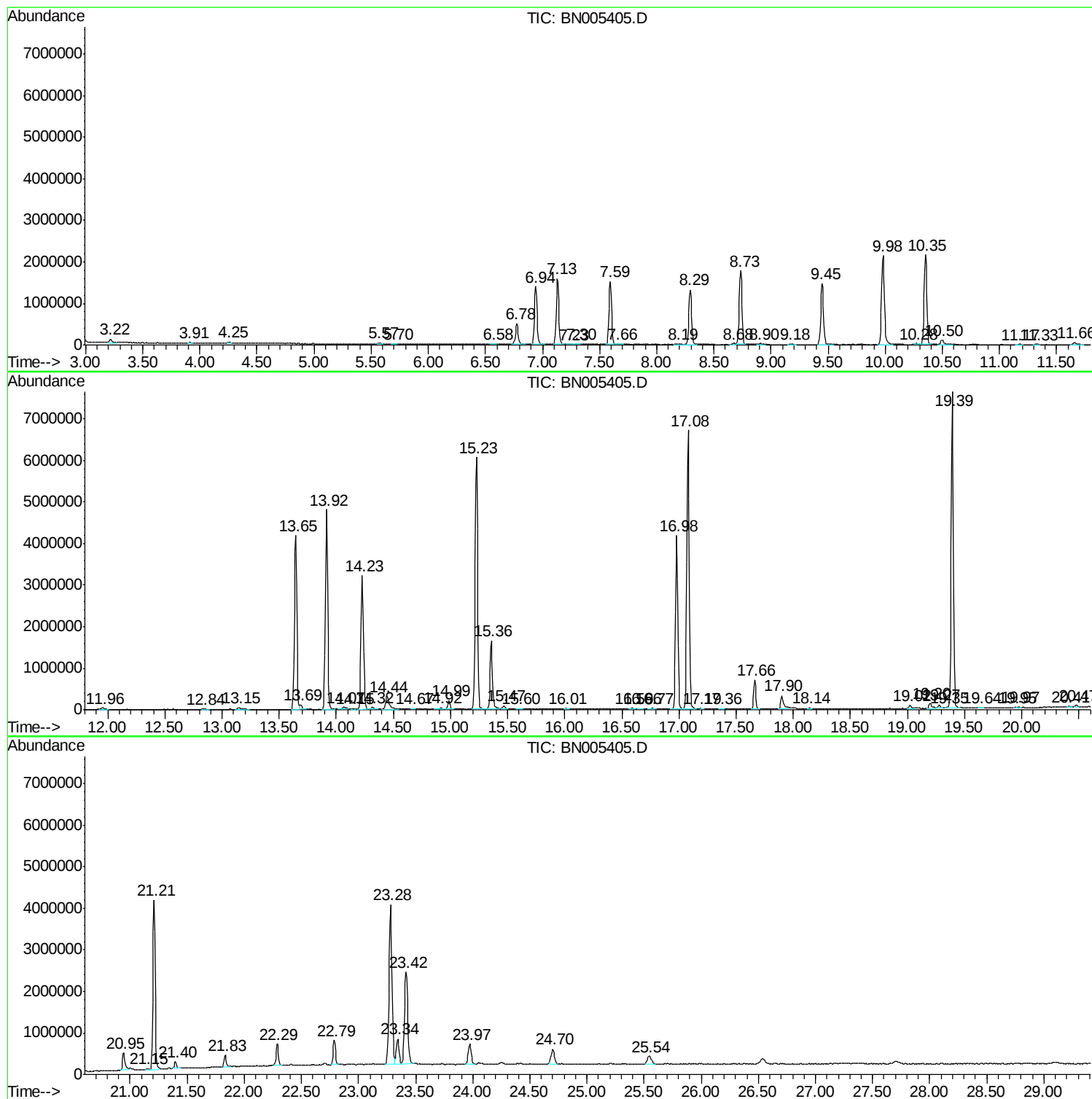
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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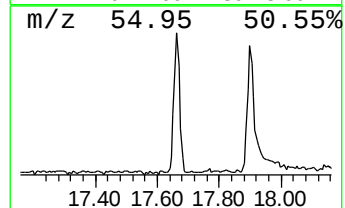
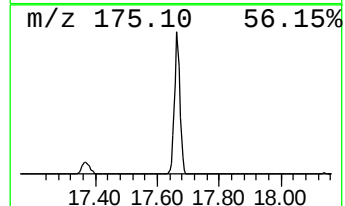
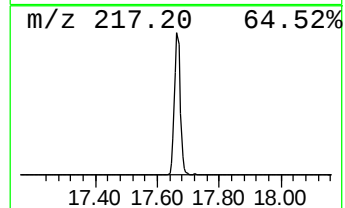
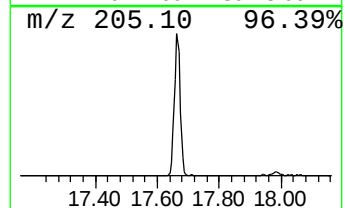
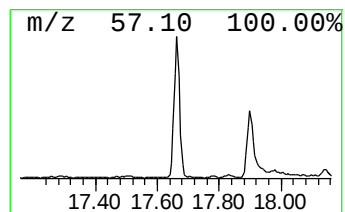
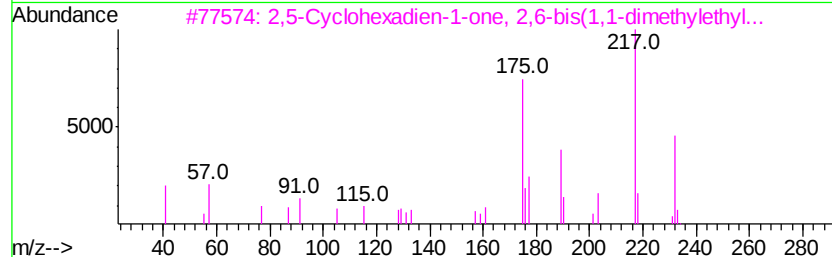
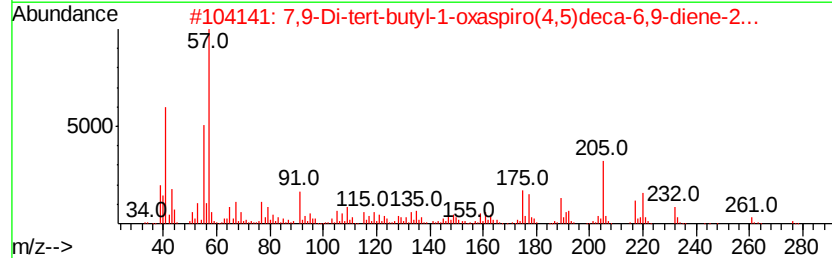
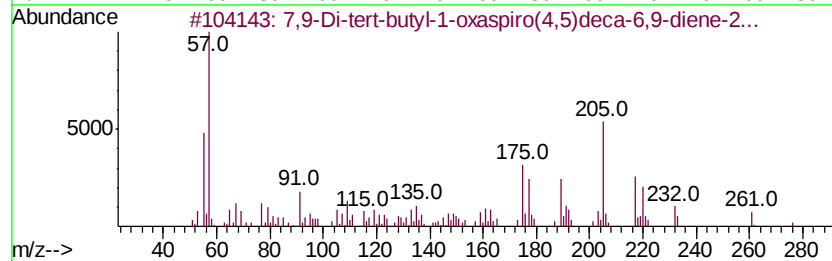
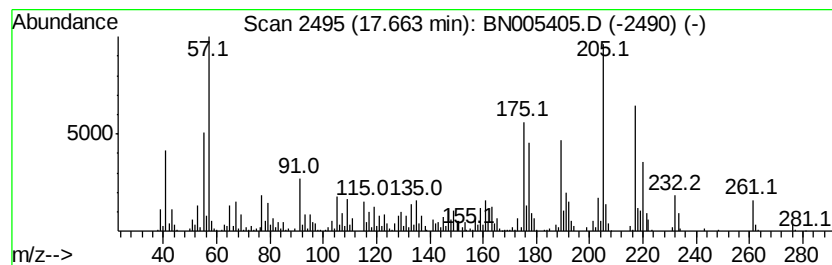
Instrument :
BNA_N
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.66	2.88 ng/ul	867059	Phenanthrene-d10	16.98	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98
3	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	81
4	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	64
5	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60



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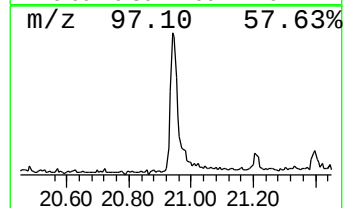
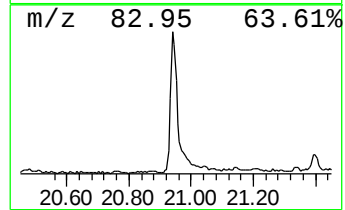
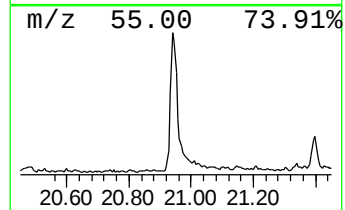
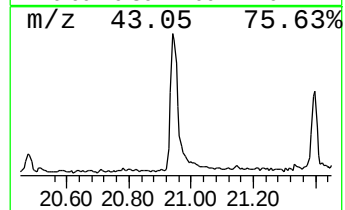
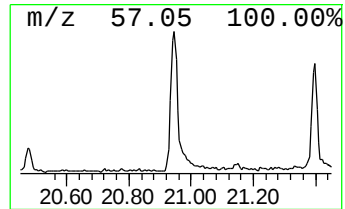
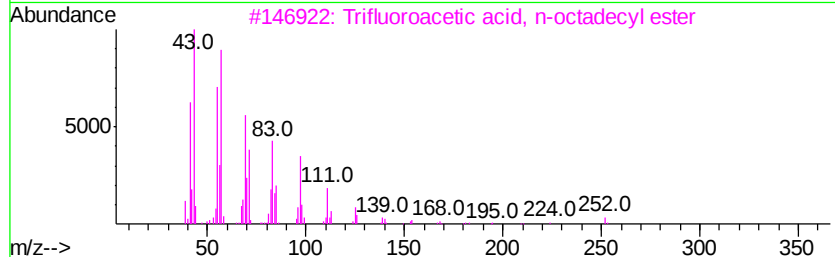
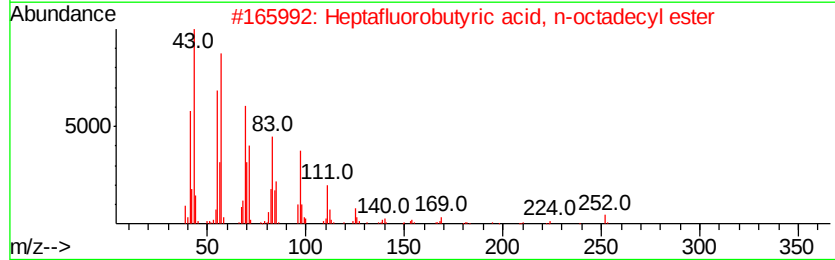
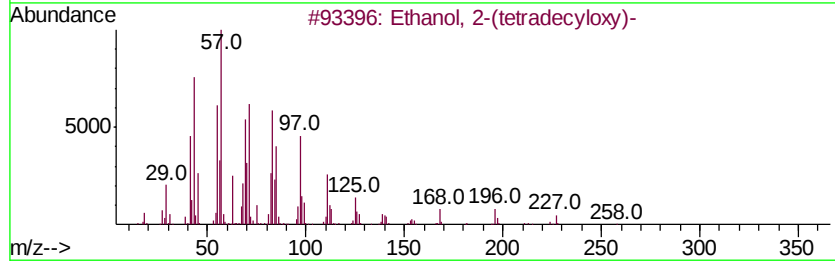
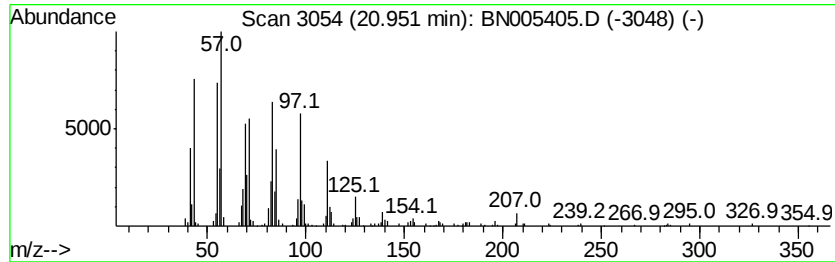
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.95	2.58 ng/ul	700397	Chrysene-d12		21.21	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	91
2	Heptafluorobutyric acid, n-octadecyl ester		466	C22H37F7O2	000400-57-7	91
3	Trifluoroacetic acid, n-octadecyl ester		366	C20H37F3O2	079392-43-1	91
4	1-Hexadecanesulfonyl chloride		324	C16H33ClO2S	038775-38-1	91
5	Trichloroacetic acid, hexadecyl ester		386	C18H33Cl3O2	074339-54-1	91



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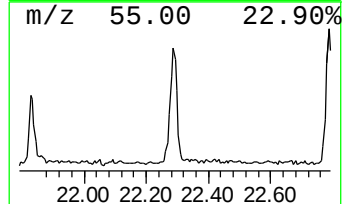
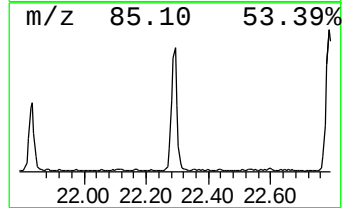
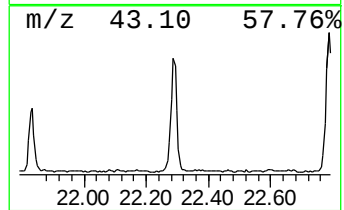
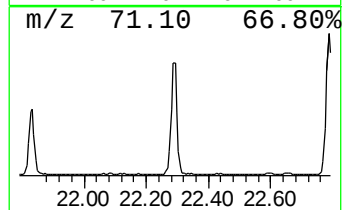
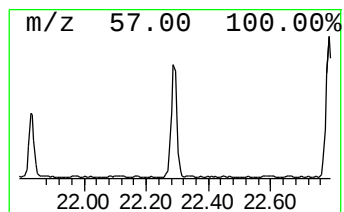
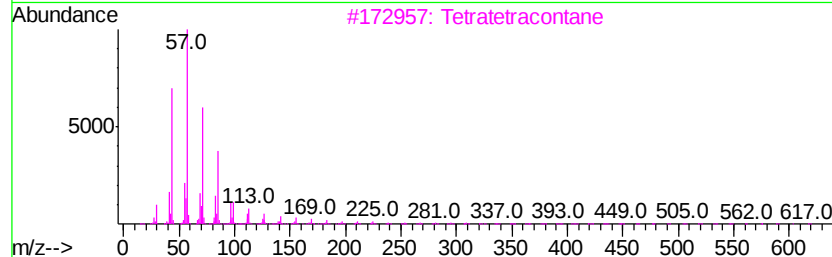
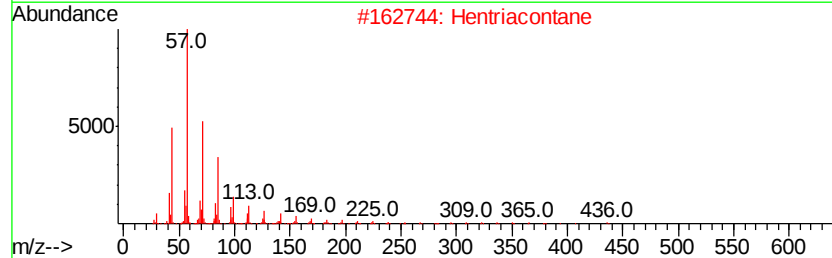
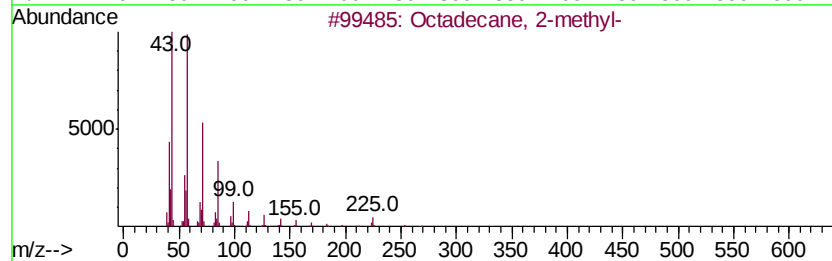
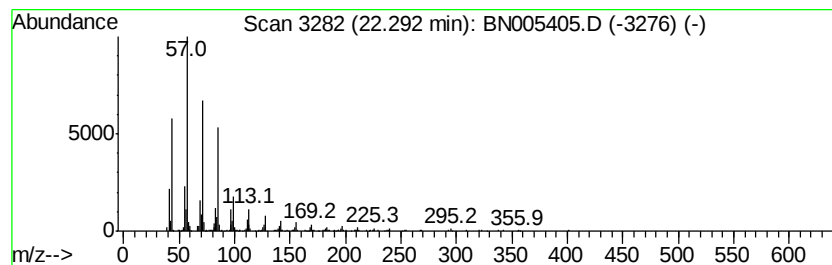
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
22.29	2.66 ng/ul	722425	Chrysene-d12	21.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Nonacosane	408	C29H60	000630-03-5	91
5		Heneicosane	296	C21H44	000629-94-7	91



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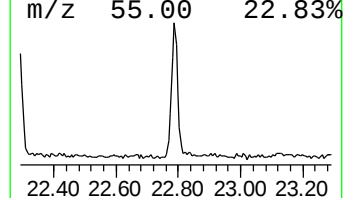
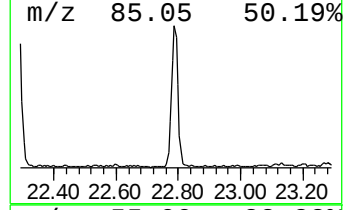
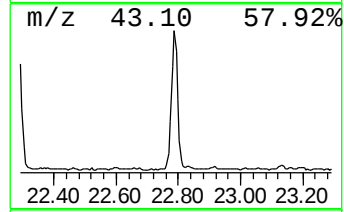
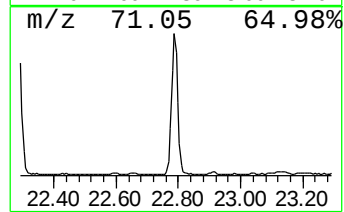
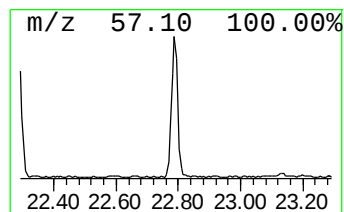
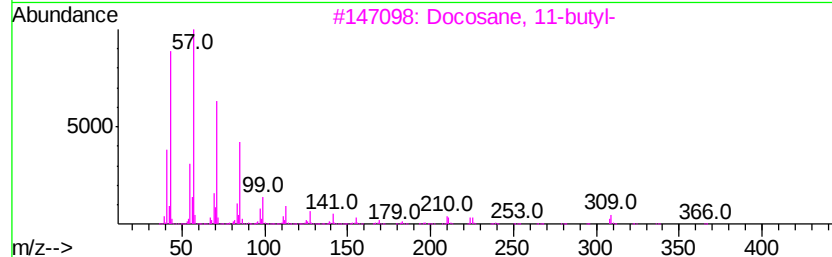
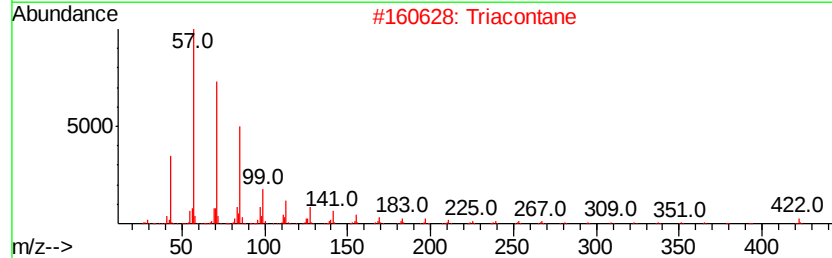
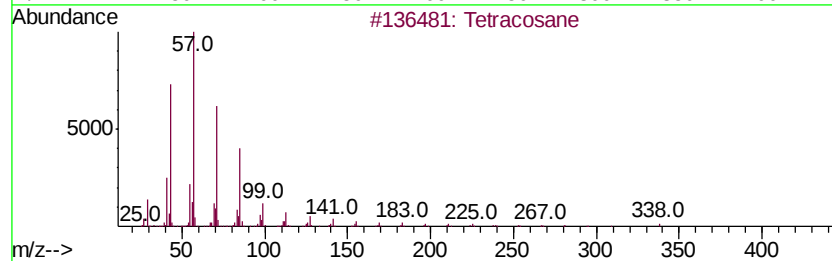
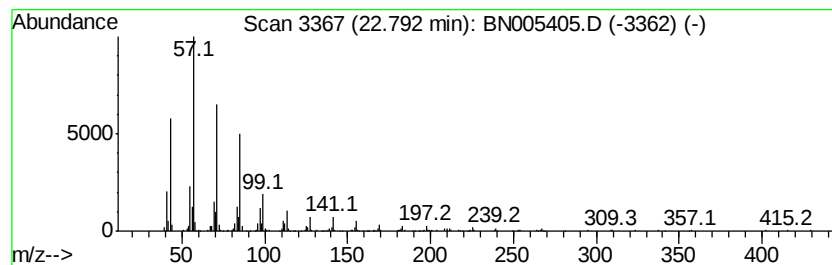
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	3.68 ng/ul	784625	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			triacontane	422	C30H62	000638-68-6	91
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
Data File : BN005405.D
Acq On : 01 May 2019 11:53
Operator : JU/SJ
Sample : K2596-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFHH8

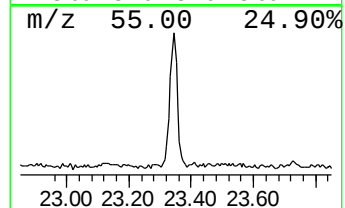
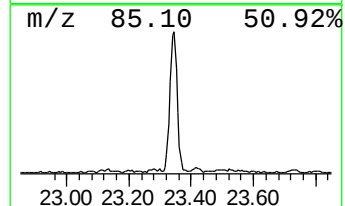
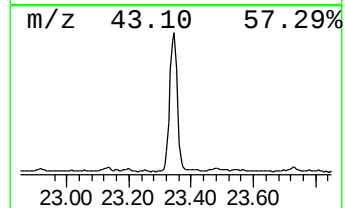
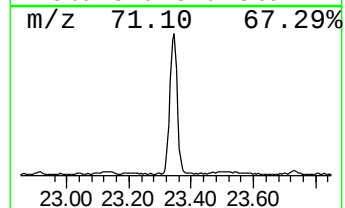
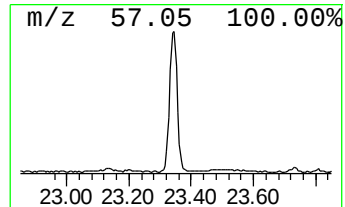
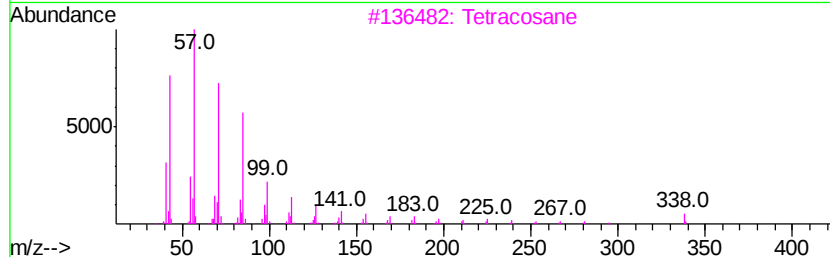
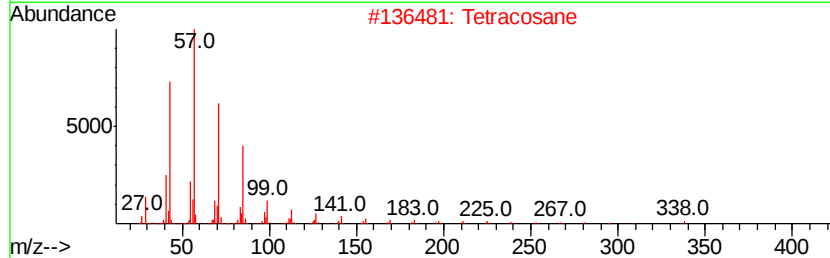
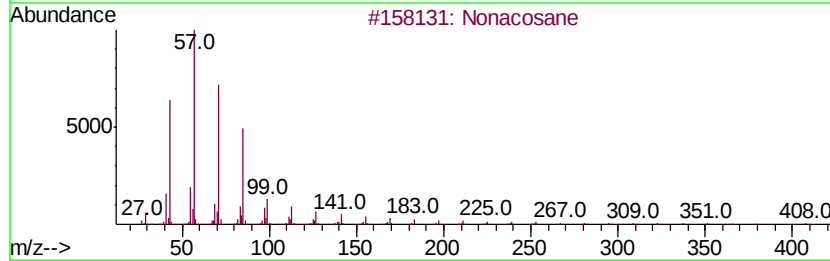
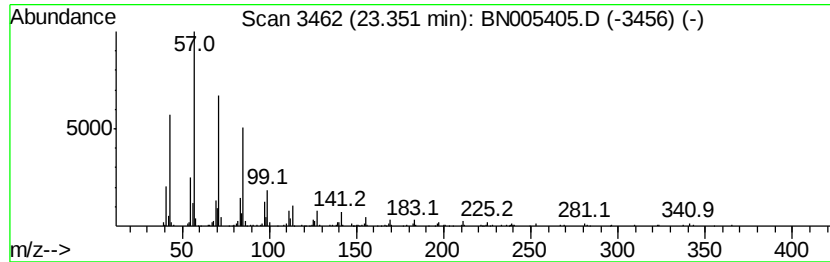
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.35	4.84 ng/ul	1031290	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Docosane	310	C22H46	000629-97-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
Data File : BN005405.D
Acq On : 01 May 2019 11:53
Operator : JU/SJ
Sample : K2596-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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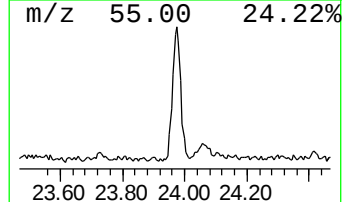
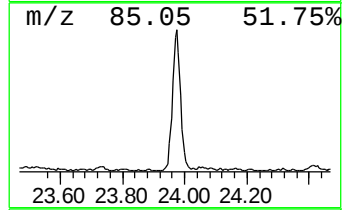
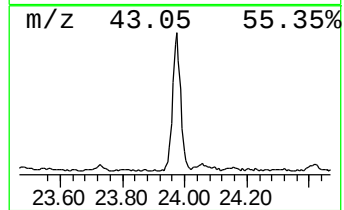
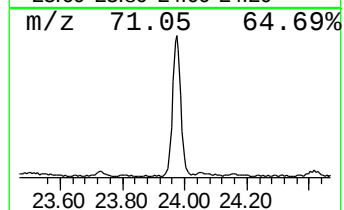
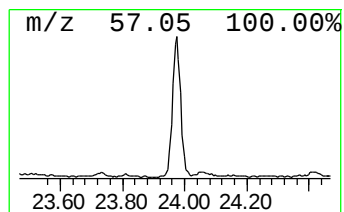
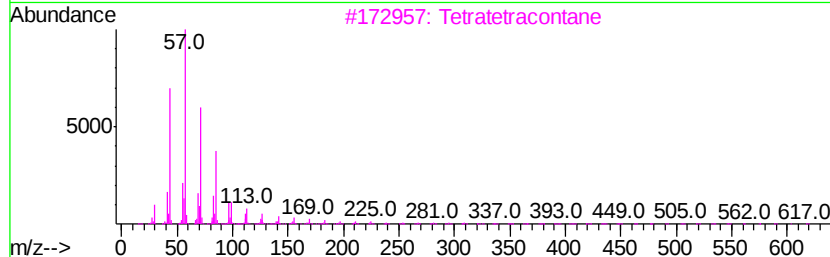
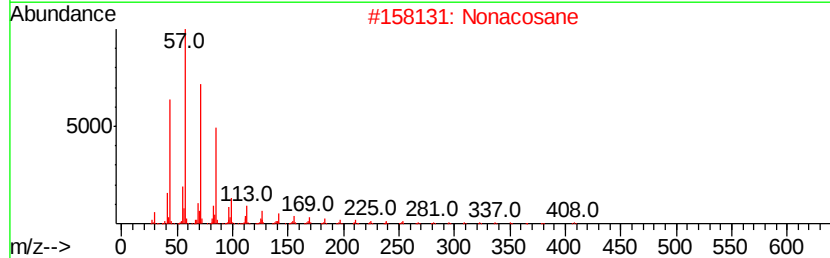
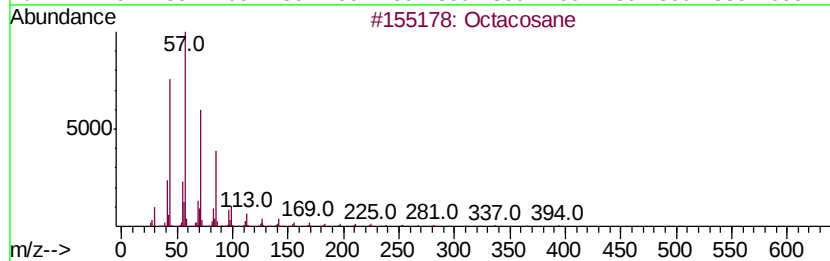
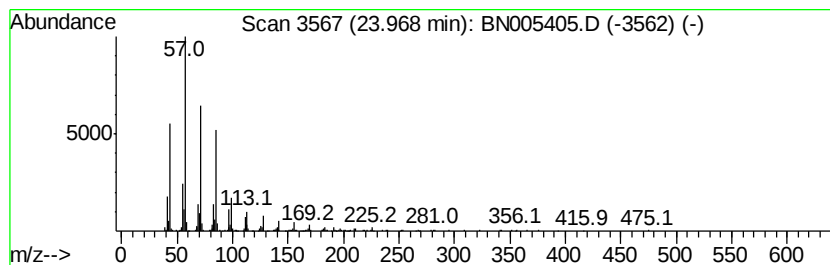
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	4.21 ng/ul	896708	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Nonacosane	408	C29H60	000630-03-5	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
Data File : BN005405.D
Acq On : 01 May 2019 11:53
Operator : JU/SJ
Sample : K2596-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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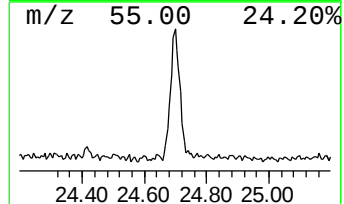
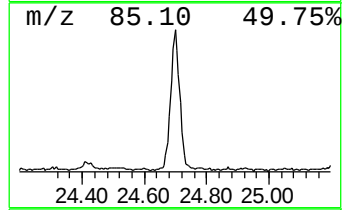
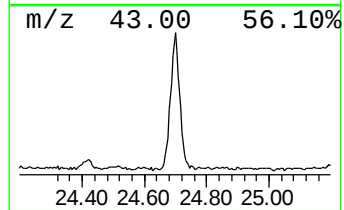
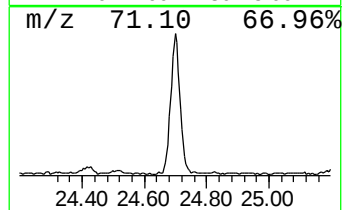
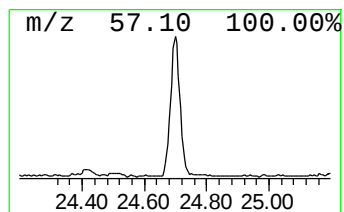
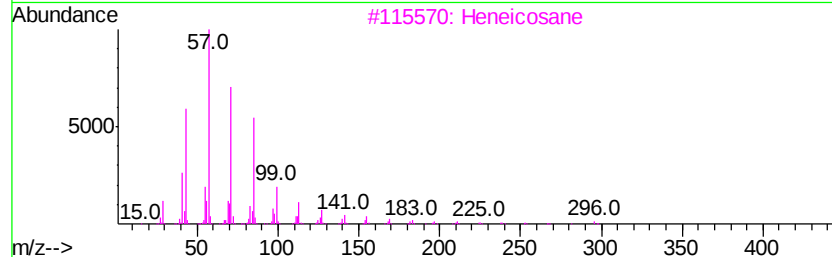
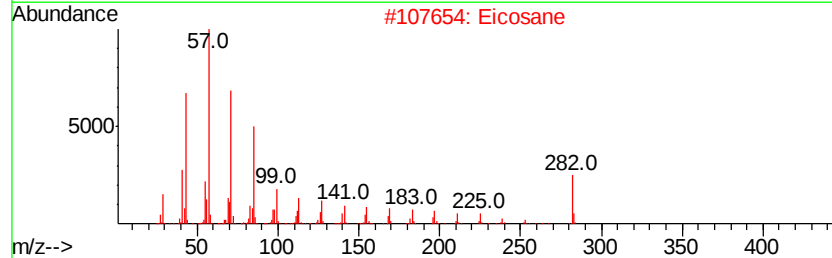
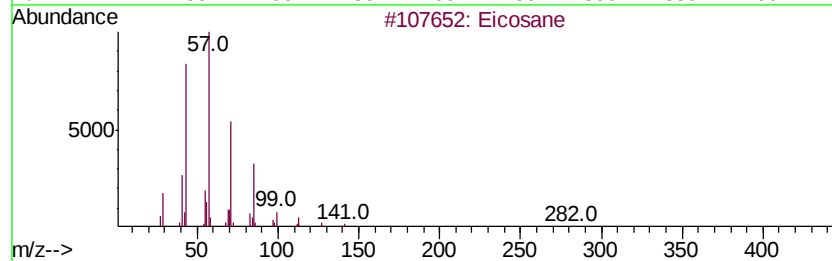
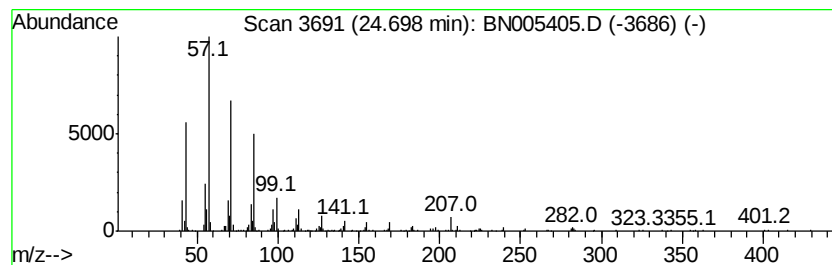
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	3.34 ng/ul	711776	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Eicosane	282	C20H42	000112-95-8	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Triacontane	422	C30H62	000638-68-6	90
5		Tetratriacontane	479	C34H70	014167-59-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
Data File : BN005405.D
Acq On : 01 May 2019 11:53
Operator : JU/SJ
Sample : K2596-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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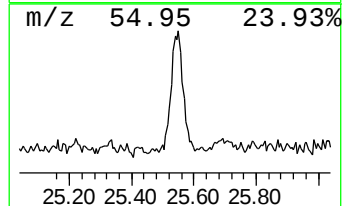
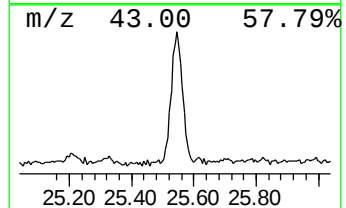
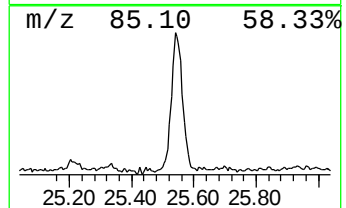
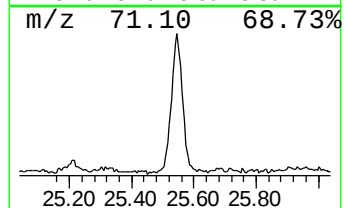
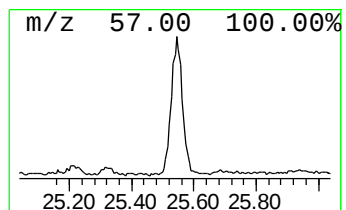
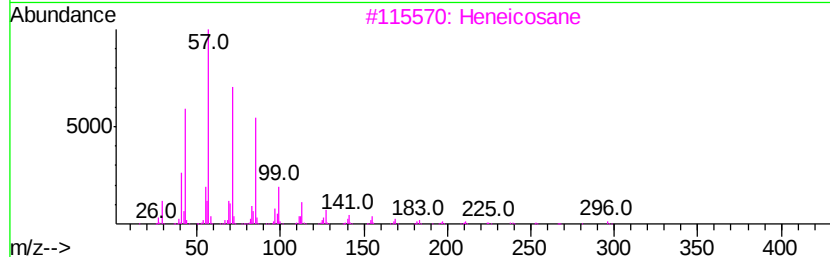
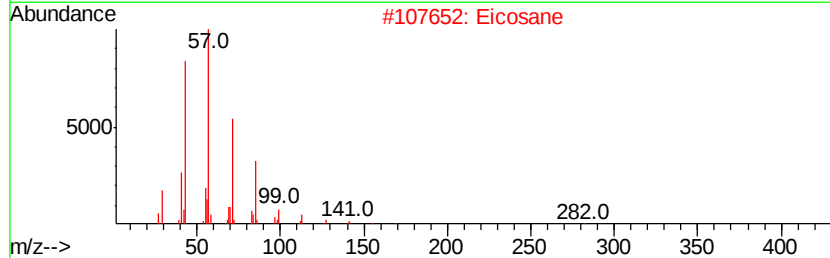
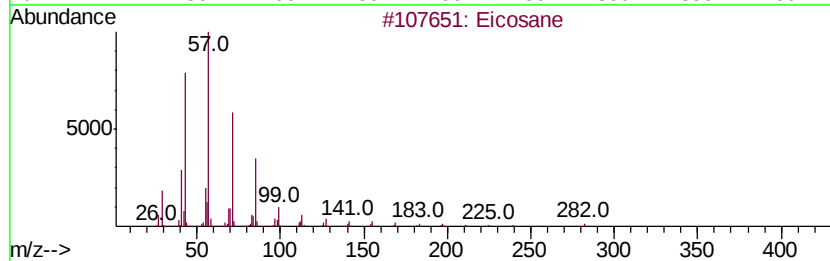
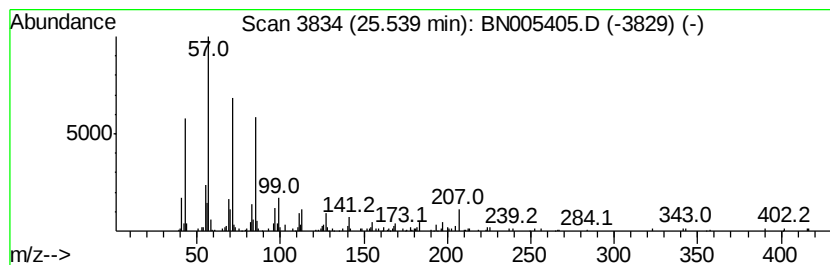
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.54	2.30 ng/ul	489487	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	96
3		Heneicosane	296	C21H44	000629-94-7	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050119\
Data File : BN005405.D
Acq On : 01 May 2019 11:53
Operator : JU/SJ
Sample : K2596-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFHH8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.66	2.9	ng/ul	867059	4	16.98	6018280	20.0
Ethanol, 2-(tetra...	20.95	2.6	ng/ul	700397	5	21.21	5438410	20.0
(DEL) Alkane: Str...	22.29	2.7	ng/ul	722425	5	21.21	5438410	20.0
(DEL) Alkane: Str...	22.79	3.7	ng/ul	784625	6	23.42	4263450	20.0
(DEL) Alkane: Str...	23.35	4.8	ng/ul	1031290	6	23.42	4263450	20.0
(DEL) Alkane: Str...	23.97	4.2	ng/ul	896708	6	23.42	4263450	20.0
(DEL) Alkane: Str...	24.70	3.3	ng/ul	711776	6	23.42	4263450	20.0
(DEL) Alkane: Str...	25.54	2.3	ng/ul	489487	6	23.42	4263450	20.0