

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017125.D
 Acq On : 12 Sep 2023 20:08
 Operator : MA/JU
 Sample : 04247-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJY1

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\SFAM-EPA-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	48	rVB	90920	117143	1.16%	0.120%
2	3.752	110	113	127	rBV	391739	602359	5.97%	0.616%
3	3.946	140	146	151	rBV2	41635	66960	0.66%	0.069%
4	4.064	162	166	171	rVB	18204	24573	0.24%	0.025%
5	4.452	230	232	236	rVB4	11562	14356	0.14%	0.015%
6	4.587	249	255	263	rBV2	25630	42080	0.42%	0.043%
7	4.999	320	325	331	rVB	10586	15020	0.15%	0.015%
8	6.905	645	649	659	rVB6	10144	20769	0.21%	0.021%
9	7.105	675	683	692	rBV	362961	578645	5.74%	0.592%
10	7.299	709	716	725	rBV	1296818	1973982	19.58%	2.020%
11	7.475	739	746	757	rBV	1278873	2010990	19.95%	2.058%
12	7.958	821	828	840	rBV	1223004	1906239	18.91%	1.950%
13	8.663	938	948	961	rBV	1011188	1627996	16.15%	1.666%
14	9.158	1023	1032	1043	rBV	1495374	2436198	24.16%	2.493%
15	9.363	1063	1067	1073	rVB3	13574	20384	0.20%	0.021%
16	9.869	1145	1153	1165	rBV	1243550	1973972	19.58%	2.020%
17	10.393	1233	1242	1257	rBV	1836525	3033660	30.09%	3.104%
18	10.781	1298	1308	1318	rBV	1938193	3169515	31.44%	3.243%
19	10.946	1327	1336	1357	rBV	1585047	2687990	26.66%	2.750%
20	11.469	1420	1425	1432	rBV3	7373	12308	0.12%	0.013%
21	11.540	1432	1437	1444	rBV10	5778	11708	0.12%	0.012%
22	12.363	1569	1577	1582	rBV	31092	54865	0.54%	0.056%
23	13.369	1741	1748	1751	rBV5	12004	17608	0.17%	0.018%
24	13.463	1755	1764	1770	rVV3	24855	47684	0.47%	0.049%
25	13.581	1779	1784	1787	rVB6	6210	10131	0.10%	0.010%
26	14.034	1854	1861	1869	rBV	3366835	4740943	47.02%	4.851%
27	14.234	1890	1895	1901	rBV10	6781	13254	0.13%	0.014%
28	14.316	1902	1909	1918	rBV	3922875	5598922	55.53%	5.728%
29	14.528	1941	1945	1952	rBV	18509	34024	0.34%	0.035%
30	14.616	1952	1960	1969	rBV	3250634	4616302	45.79%	4.723%
31	14.834	1991	1997	2012	rBV	286158	510503	5.06%	0.522%
32	15.004	2019	2026	2051	rBV	641590	1086549	10.78%	1.112%
33	15.428	2096	2098	2104	rVB5	9898	12667	0.13%	0.013%
34	15.610	2123	2129	2145	rBV	5082083	7244881	71.86%	7.412%
35	15.740	2145	2151	2164	rVV	1784016	2393881	23.74%	2.449%
36	15.851	2166	2170	2175	rVB	24001	33975	0.34%	0.035%

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37	16.334	2248	2252	2258	rBV	26560	40755	0.40%	0.042%
38	17.386	2424	2431	2441	rBV	4116052	5704230	56.58%	5.836%
39	17.486	2441	2448	2459	rBV	5811564	8125215	80.59%	8.313%
40	17.875	2512	2514	2519	rVB3	8693	10747	0.11%	0.011%
41	18.016	2535	2538	2542	rVB6	15042	20991	0.21%	0.021%
42	18.228	2569	2574	2584	rBV2	199061	326995	3.24%	0.335%
43	18.751	2660	2663	2670	rVB4	30851	46659	0.46%	0.048%
44	19.292	2751	2755	2760	rBV	82304	117950	1.17%	0.121%
45	19.363	2763	2767	2774	rVB	91569	135019	1.34%	0.138%
46	19.463	2780	2784	2789	rBV	121686	177764	1.76%	0.182%
47	19.598	2804	2807	2811	rBV	75258	80919	0.80%	0.083%
48	19.722	2822	2828	2834	rBV	7735573	10082515	100.00%	10.316%
49	20.622	2978	2981	2985	rVB2	70746	69963	0.69%	0.072%
50	21.163	3070	3073	3082	rVB5	84766	146452	1.45%	0.150%
51	21.480	3122	3127	3137	rBV	4512309	6093827	60.44%	6.235%
52	23.139	3406	3409	3416	rVB2	210251	329806	3.27%	0.337%
53	23.845	3518	3529	3544	rVB2	4479842	9470188	93.93%	9.689%
54	24.010	3550	3557	3569	rVB	2682322	5652488	56.06%	5.783%
55	24.568	3648	3652	3662	rVB2	299863	610335	6.05%	0.624%
56	24.839	3692	3698	3708	rVB	806924	1733394	17.19%	1.773%

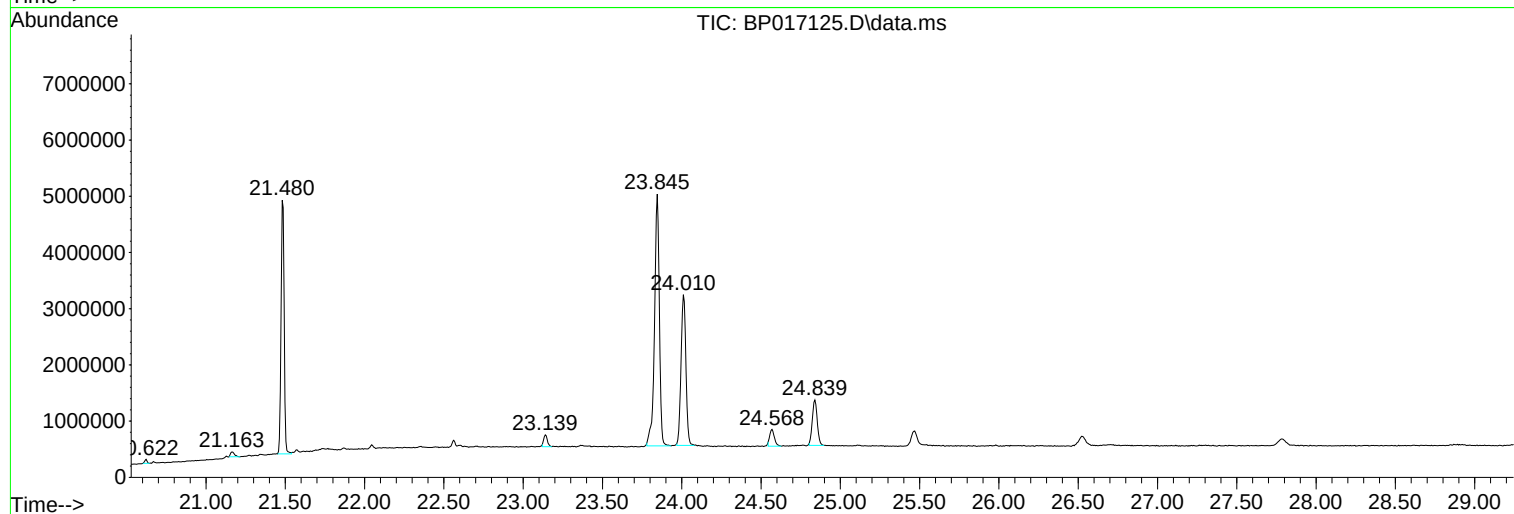
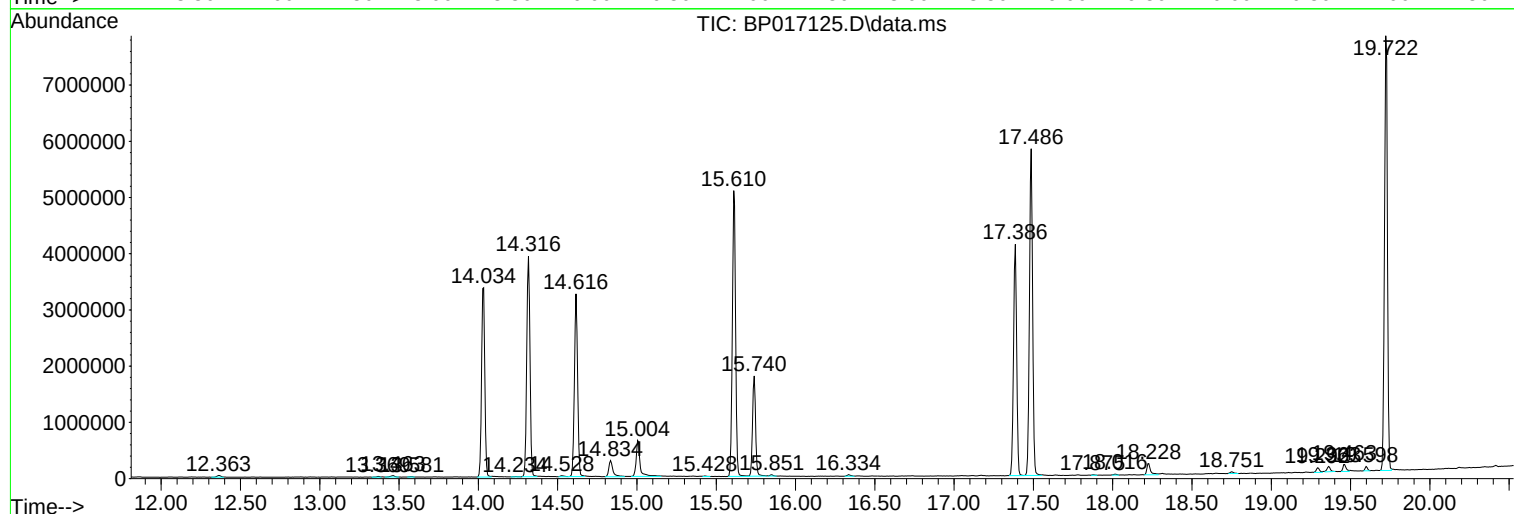
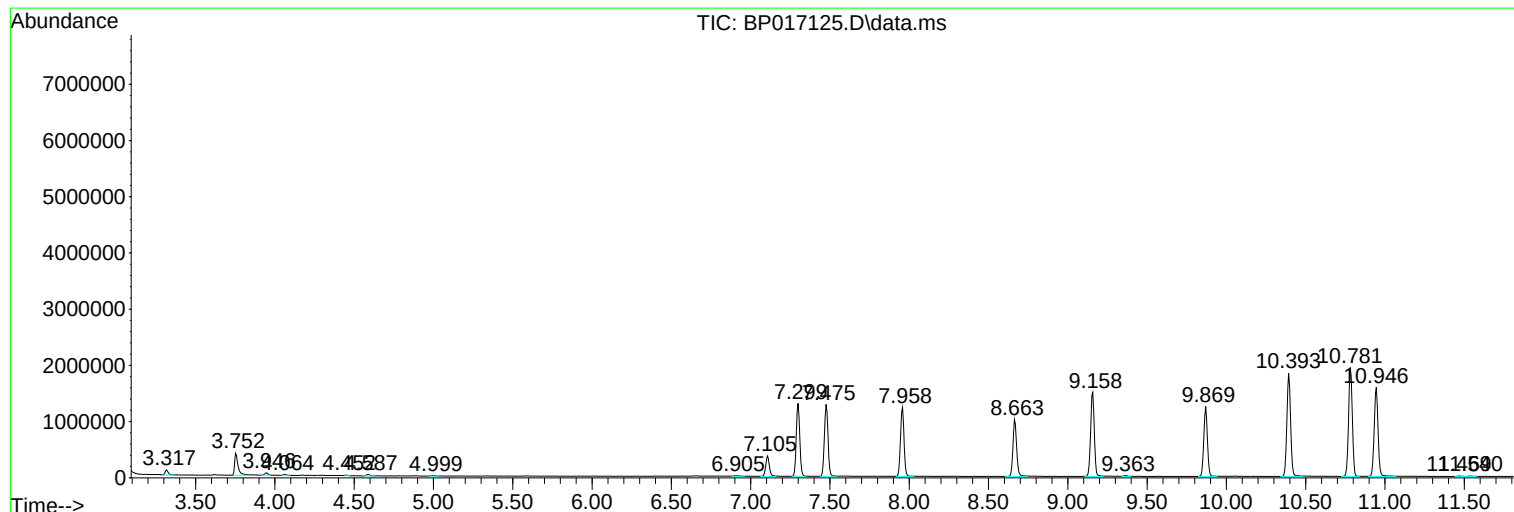
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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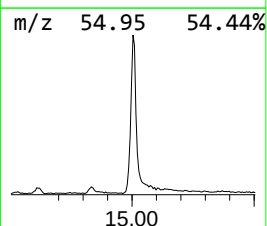
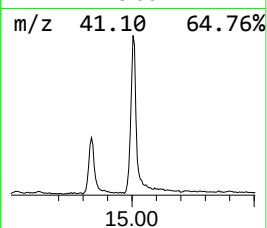
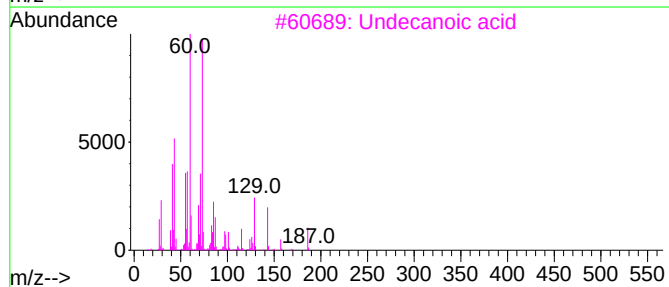
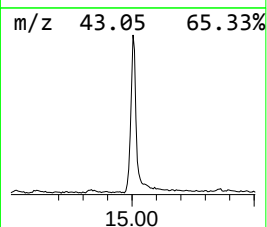
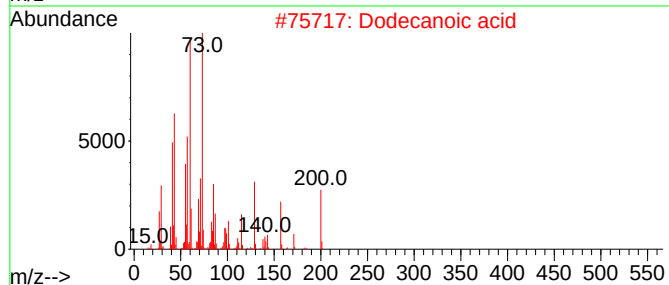
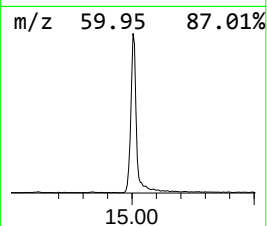
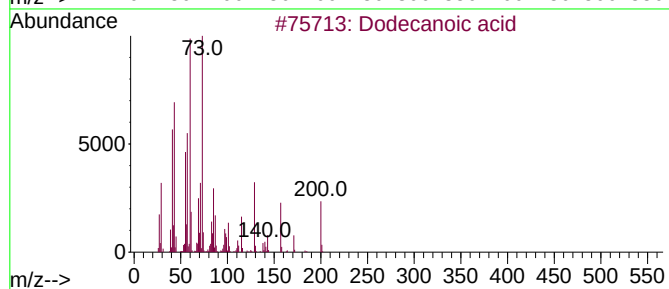
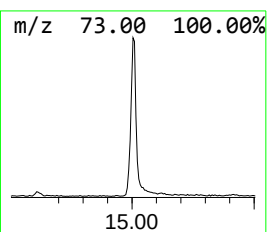
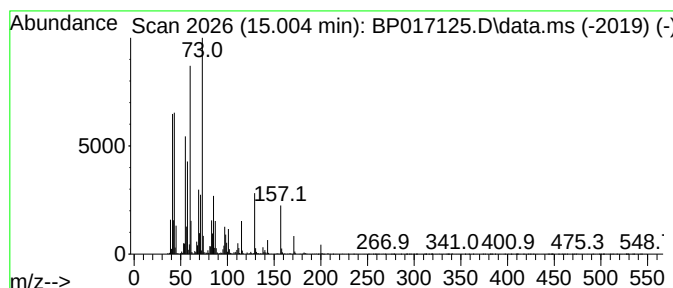
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.004	4.71 ng/ul	1086550	Acenaphthene-d10	14.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	93
2			Dodecanoic acid	200	C12H24O2	000143-07-7	93
3			Undecanoic acid	186	C11H22O2	000112-37-8	80
4			Undecanoic acid	186	C11H22O2	000112-37-8	80
5			Dodecanoic acid	200	C12H24O2	000143-07-7	60



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Instrument :
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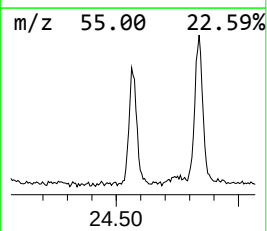
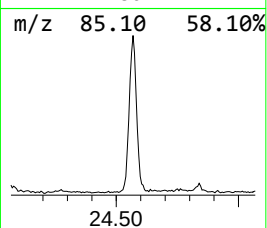
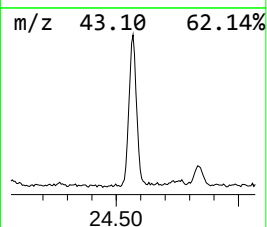
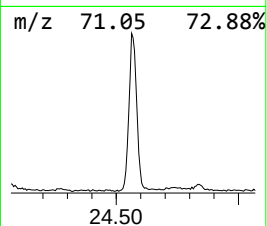
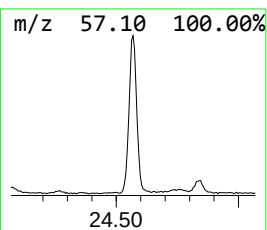
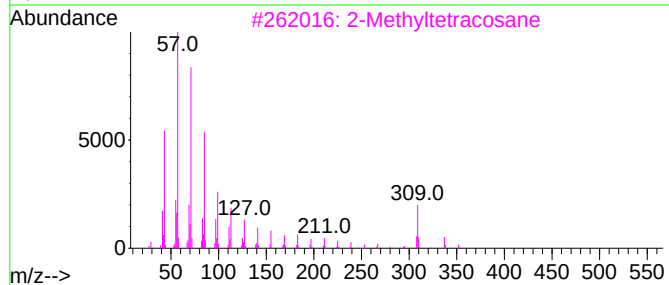
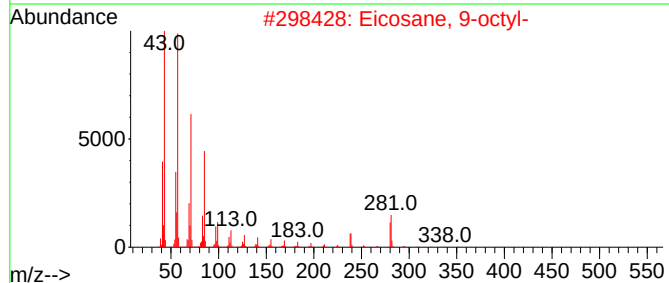
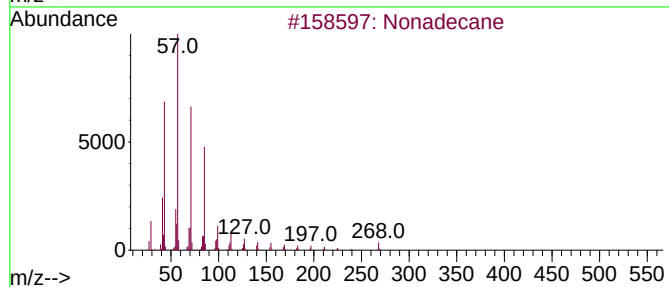
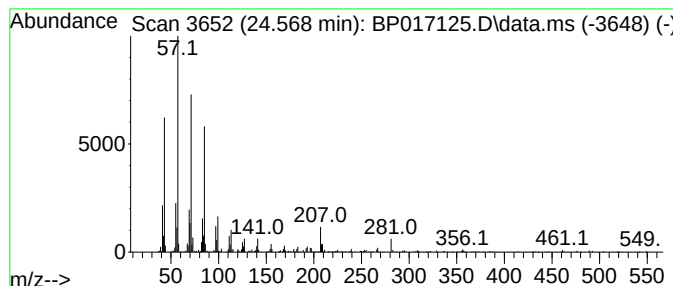
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.569	2.16 ng/ul	610335	Perylene-d12	24.010

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
3		2-Methyltetracosane	352	C25H52	001560-78-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90



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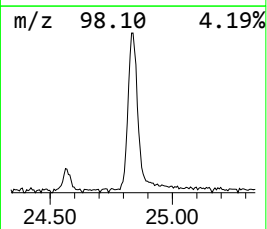
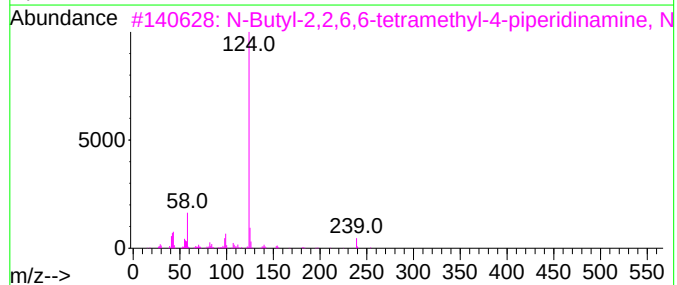
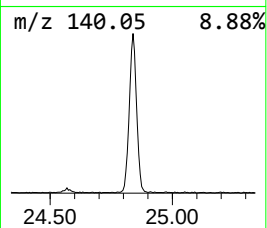
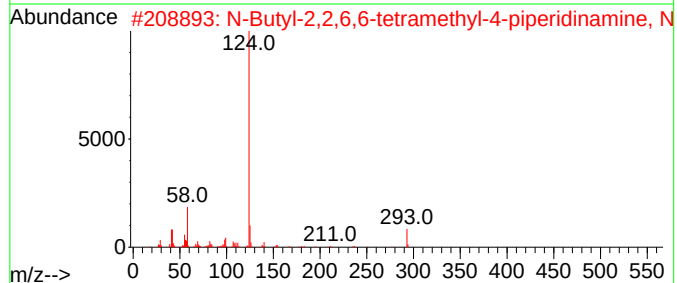
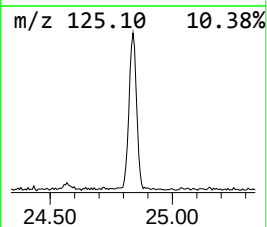
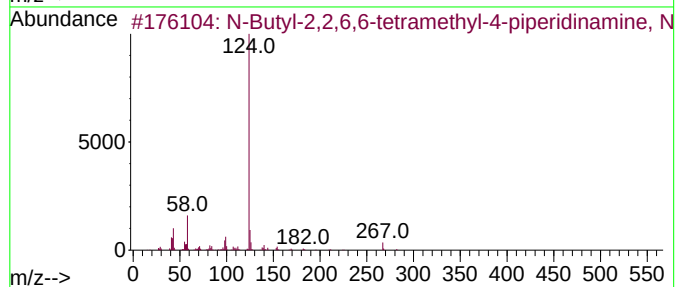
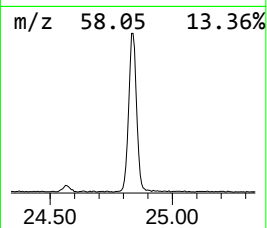
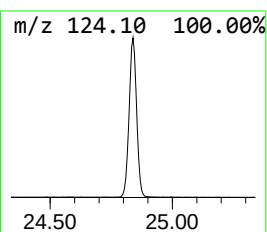
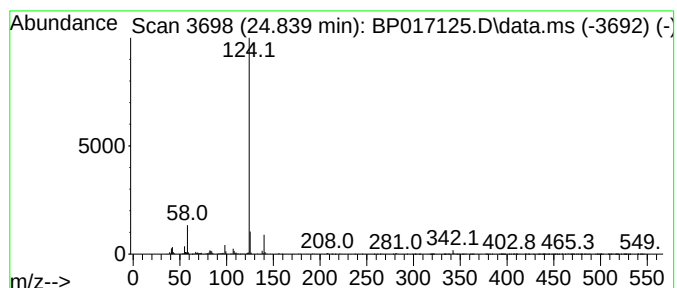
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 N-Butyl-2,2,6,6-tetramethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.839	6.13 ng/ul	1733390	Perylene-d12	24.010	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Butyl-2,2,6,6-tetramethyl-4-pi...	282	C17H34N2O	1000470-16-9	86
2	N-Butyl-2,2,6,6-tetramethyl-4-pi...	308	C15H27F3N2O	1000470-17-3	72
3	N-Butyl-2,2,6,6-tetramethyl-4-pi...	254	C15H30N2O	067778-07-8	56
4	Benzoic acid, 4-amino-, 2,2,6,6-...	276	C16H24N2O2	1000337-88-4	56
5	N-Butyl-2,2,6,6-tetramethyl-4-pi...	408	C17H27F7N2O	1000470-17-1	56



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	15.004	4.7	ng/ul	1086550	3	14.616	4616300	20.0
(DEL) Alkane: S...	24.569	2.2	ng/ul	610335	6	24.010	5652490	20.0
N-Butyl-2,2,6,6...	24.839	6.1	ng/ul	1733390	6	24.010	5652490	20.0