

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018965.D
 Acq On : 16 Mar 2022 01:33
 Operator : CG/JU
 Sample : N1818-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSF7

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_N\Methods\SFAM-EPA-BN031522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	42	47	56	rVB	47844	69619	1.52%	0.129%
2	3.540	90	94	107	rBV	48973	75931	1.66%	0.141%
3	3.681	114	118	137	rBV	548578	841324	18.36%	1.564%
4	4.034	173	178	184	rBV	13732	19799	0.43%	0.037%
5	4.964	333	336	341	rVB2	9562	12742	0.28%	0.024%
6	5.052	347	351	354	rBV5	3606	5122	0.11%	0.010%
7	5.187	371	374	379	rBV4	3814	6062	0.13%	0.011%
8	5.958	500	505	513	rBV2	7592	13669	0.30%	0.025%
9	7.046	683	690	702	rBV	841570	1317188	28.74%	2.448%
10	7.216	711	719	727	rBV	646094	1026376	22.40%	1.908%
11	7.416	746	753	763	rBV	800589	1287235	28.09%	2.393%
12	7.893	827	834	841	rBV	826752	1302020	28.41%	2.420%
13	7.958	841	845	849	rVB	8809	12288	0.27%	0.023%
14	8.593	946	953	966	rBV	1038168	1601403	34.95%	2.977%
15	8.710	969	973	978	rVB3	6035	10211	0.22%	0.019%
16	9.052	1023	1031	1041	rBV	784434	1273501	27.79%	2.367%
17	9.222	1056	1060	1066	rVB6	7294	11397	0.25%	0.021%
18	9.504	1100	1108	1113	rBV2	15192	23989	0.52%	0.045%
19	9.775	1147	1154	1167	rVB	678066	1069232	23.33%	1.988%
20	10.316	1238	1246	1258	rBV	993481	1657598	36.17%	3.081%
21	10.469	1266	1272	1283	rBV	158079	266293	5.81%	0.495%
22	10.699	1303	1311	1321	rVB	1180984	1961554	42.80%	3.646%
23	10.828	1325	1333	1350	rBV	1008955	1709178	37.30%	3.177%
24	11.734	1483	1487	1492	rVB6	2874	5249	0.11%	0.010%
25	12.010	1528	1534	1539	rBV9	2190	5935	0.13%	0.011%
26	12.134	1550	1555	1560	rVB	13444	20690	0.45%	0.038%
27	12.287	1576	1581	1586	rVB3	18953	28211	0.62%	0.052%
28	12.493	1612	1616	1624	rVB6	2632	4821	0.11%	0.009%
29	13.145	1720	1727	1730	rBV4	4096	7305	0.16%	0.014%
30	13.363	1759	1764	1770	rVV	17477	24238	0.53%	0.045%
31	13.428	1770	1775	1781	rVV	9106	14015	0.31%	0.026%
32	13.504	1783	1788	1791	rBV4	4443	6472	0.14%	0.012%
33	13.810	1835	1840	1844	rVB6	2951	5068	0.11%	0.009%
34	13.934	1854	1861	1867	rBV	1827403	2437629	53.19%	4.531%
35	14.222	1903	1910	1920	rVB	2051035	2967161	64.75%	5.516%
36	14.434	1942	1946	1951	rVB2	7289	10547	0.23%	0.020%

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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_N\Methods\SFAM-EPA-BN031522.M
 Title : SVOA CALIBRATION

37	14.528	1955	1962	1974	rBV	1886502	2685091	58.59%	4.991%
38	14.704	1983	1992	2011	rBV	765580	1115043	24.33%	2.073%
39	14.875	2017	2021	2025	rVV6	2640	4822	0.11%	0.009%
40	14.934	2027	2031	2036	rVB6	5966	9566	0.21%	0.018%
41	15.116	2058	2062	2065	rBV5	3991	5038	0.11%	0.009%
42	15.334	2093	2099	2104	rBV5	6023	11592	0.25%	0.022%
43	15.381	2104	2107	2112	rVB3	9949	12467	0.27%	0.023%
44	15.516	2123	2130	2143	rBV	2595722	3650365	79.66%	6.785%
45	15.628	2143	2149	2159	rBV	770766	1004762	21.93%	1.868%
46	15.757	2167	2171	2177	rVB3	11667	17730	0.39%	0.033%
47	15.957	2202	2205	2210	rVB4	6053	8665	0.19%	0.016%
48	16.239	2250	2253	2256	rVB4	4007	5374	0.12%	0.010%
49	16.298	2260	2263	2269	rVB6	5330	8092	0.18%	0.015%
50	16.516	2296	2300	2305	rBV4	4752	8416	0.18%	0.016%
51	16.869	2357	2360	2365	rBV4	3835	6574	0.14%	0.012%
52	17.057	2383	2392	2395	rBV3	9953	25868	0.56%	0.048%
53	17.269	2421	2428	2435	rBV	2233190	3205322	69.95%	5.958%
54	17.369	2438	2445	2456	rVV	2716072	3957272	86.36%	7.356%
55	17.457	2456	2460	2464	rVB5	18060	25341	0.55%	0.047%
56	17.551	2471	2476	2479	rBV6	2718	4802	0.10%	0.009%
57	17.639	2486	2491	2497	rBV5	5047	10218	0.22%	0.019%
58	17.939	2538	2542	2547	rBV	28127	35001	0.76%	0.065%
59	18.163	2575	2580	2587	rBV2	42893	71254	1.55%	0.132%
60	18.233	2589	2592	2597	rVB4	5954	8979	0.20%	0.017%
61	18.469	2628	2632	2638	rBV8	2902	5740	0.13%	0.011%
62	18.592	2649	2653	2658	rVB3	10505	11563	0.25%	0.021%
63	19.016	2720	2725	2733	rBV7	4006	10765	0.23%	0.020%
64	19.110	2738	2741	2744	rVB5	17196	18713	0.41%	0.035%
65	19.222	2755	2760	2768	rBV2	36527	56316	1.23%	0.105%
66	19.292	2768	2772	2776	rBV	38712	51934	1.13%	0.097%
67	19.439	2793	2797	2802	rBV2	15683	22641	0.49%	0.042%
68	19.586	2819	2822	2827	rVB5	9058	10918	0.24%	0.020%
69	19.657	2827	2834	2840	rBV	3414995	4582555	100.00%	8.518%
70	20.169	2918	2921	2926	rBV6	7049	12749	0.28%	0.024%
71	20.651	3000	3003	3006	rBV3	23978	25580	0.56%	0.048%
72	21.151	3084	3088	3094	rBV	322130	394987	8.62%	0.734%
73	21.445	3132	3138	3148	rBV	2699333	3480760	75.96%	6.470%
74	21.598	3162	3164	3168	rBV4	16036	17628	0.38%	0.033%
75	22.063	3240	3243	3249	rBV2	32160	48519	1.06%	0.090%
76	22.545	3320	3325	3332	rBV3	238250	413021	9.01%	0.768%

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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_N\Methods\SFAM-EPA-BN031522.M
Title : SVOA CALIBRATION

77	23.104	3416	3420	3426	rVB	107910	160068	3.49%	0.298%
78	23.680	3510	3518	3524	rBV2	2002260	3917461	85.49%	7.282%
79	23.833	3536	3544	3554	rVB2	1517997	3055367	66.67%	5.679%
80	24.445	3642	3648	3656	rBV	127408	257753	5.62%	0.479%
81	25.286	3785	3791	3799	rVB2	97554	232804	5.08%	0.433%

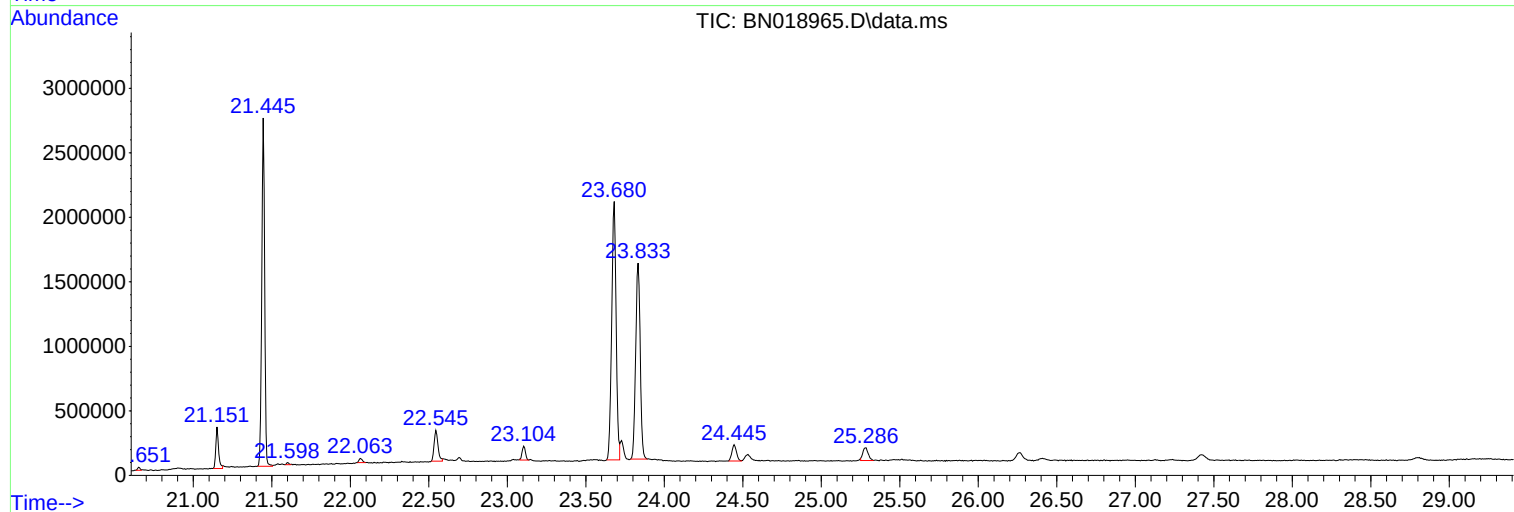
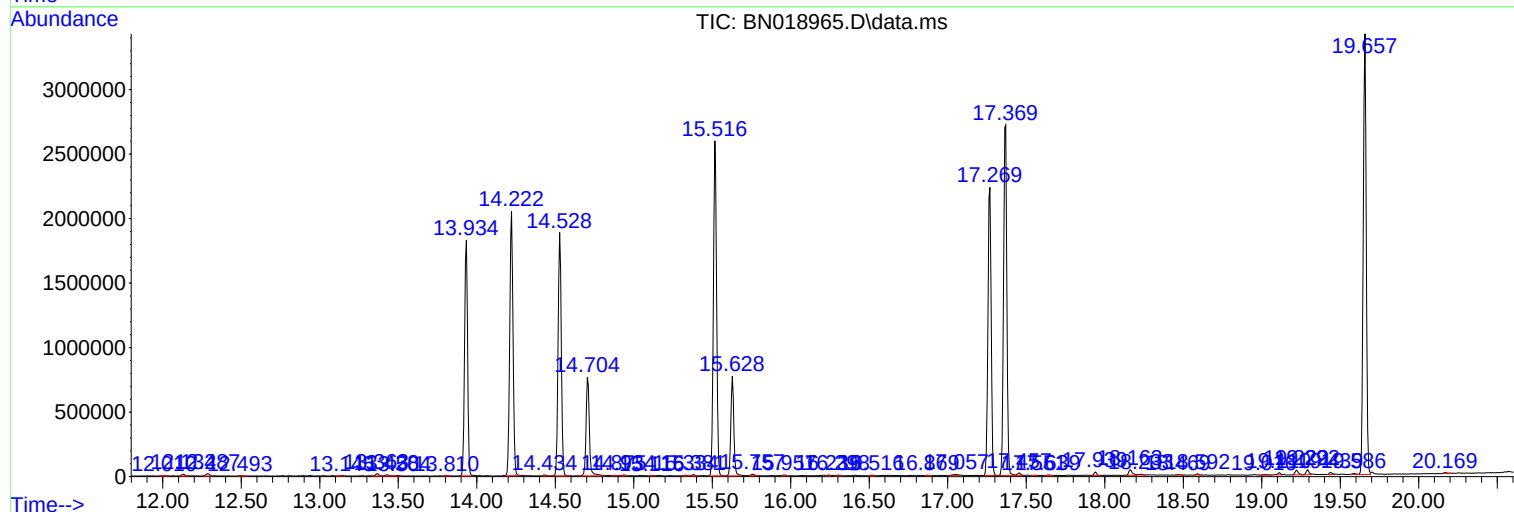
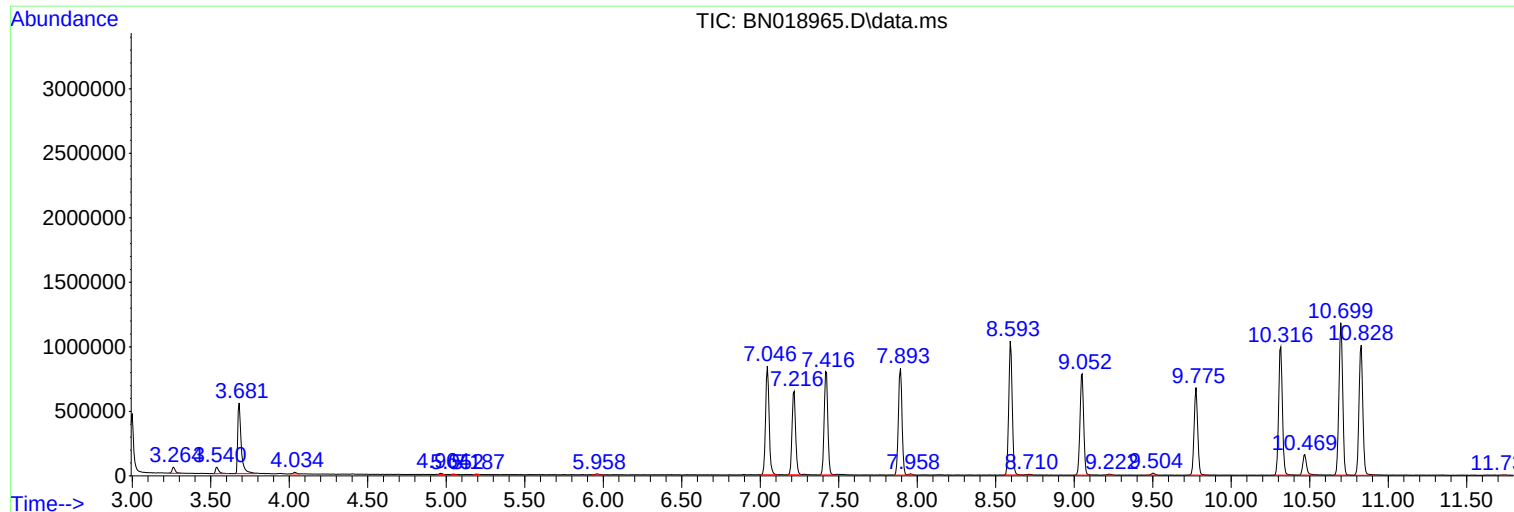
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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



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Data File : BN018965.D
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Operator : CG/JU
Sample : N1818-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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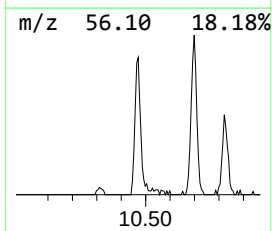
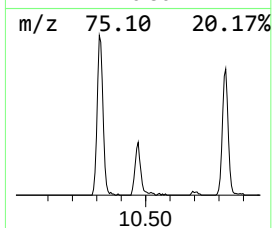
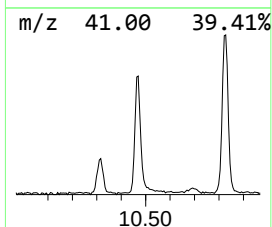
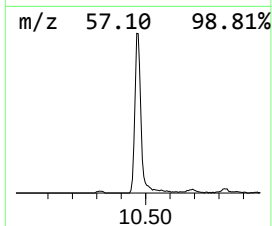
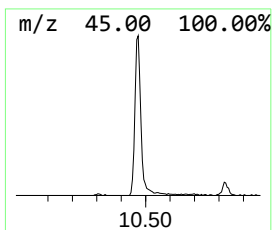
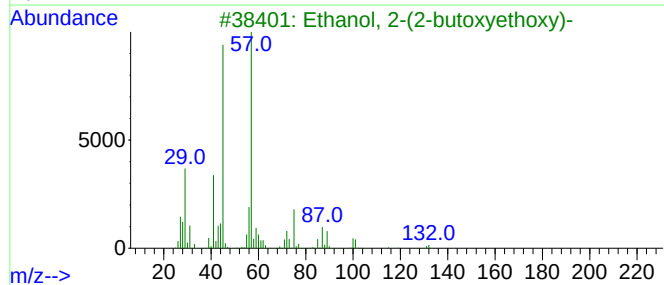
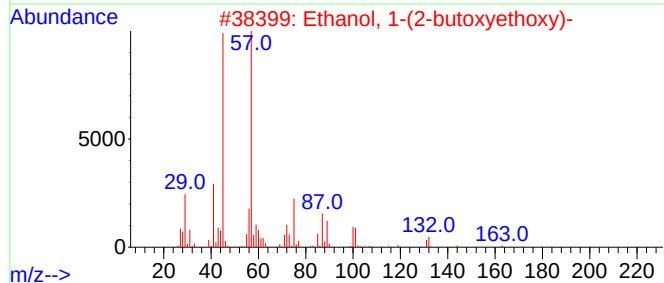
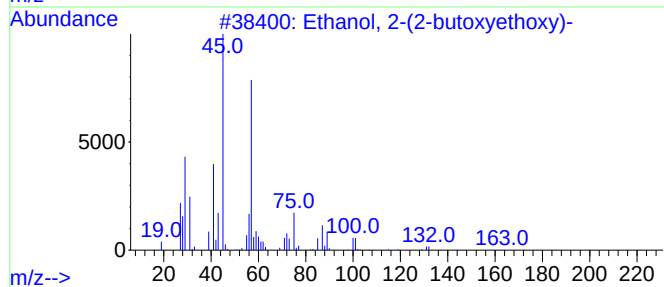
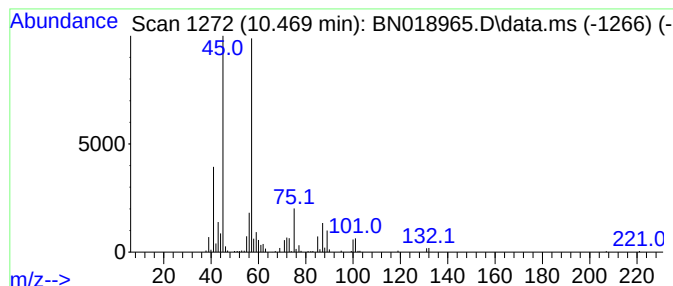
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	2.72 ng/ul	266293	Naphthalene-d8	10.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90



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Sample : N1818-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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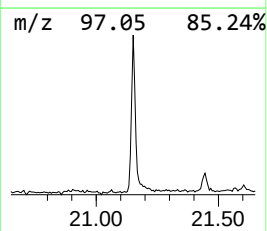
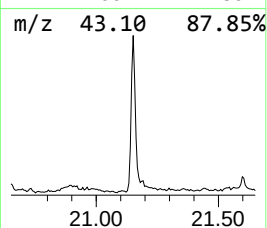
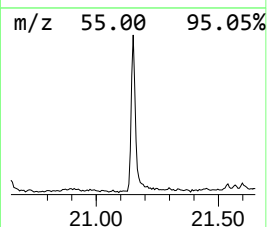
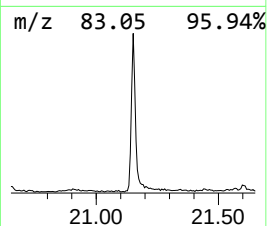
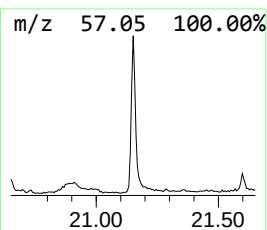
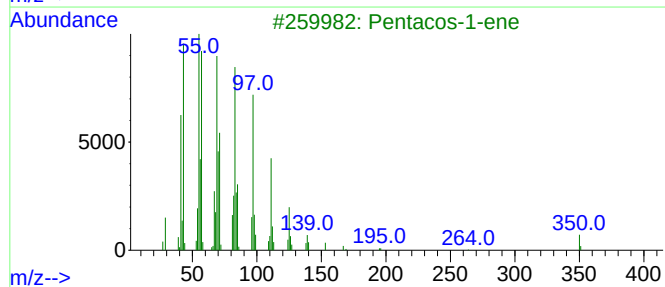
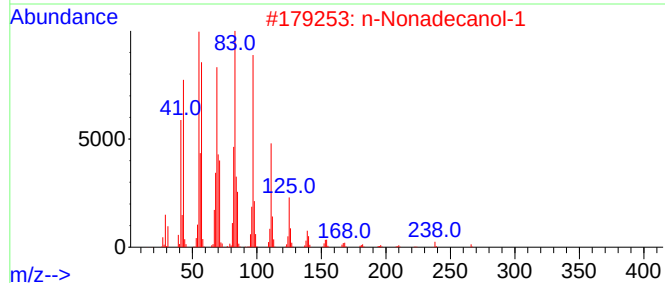
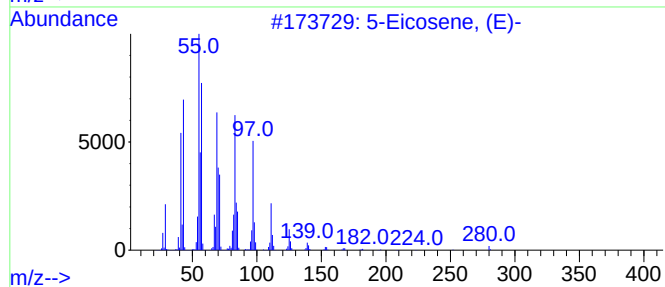
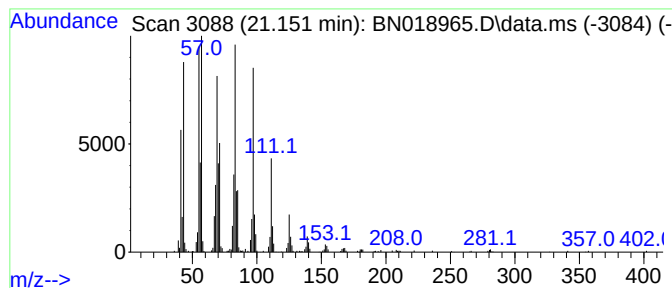
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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.
21.151	2.27 ng/ul	394987	Chrysene-d12	21.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
5	1-Tetracosene		336	C24H48	010192-32-2	94



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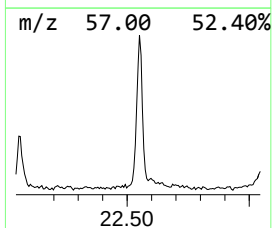
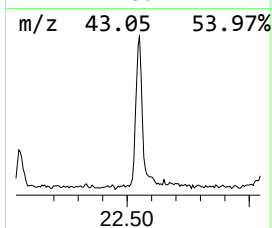
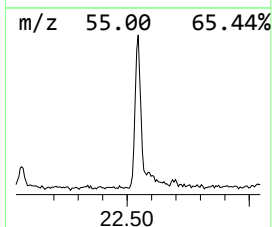
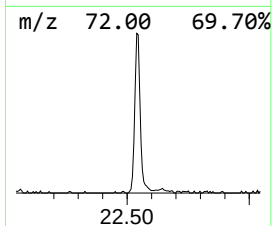
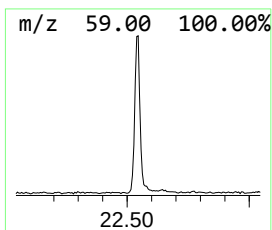
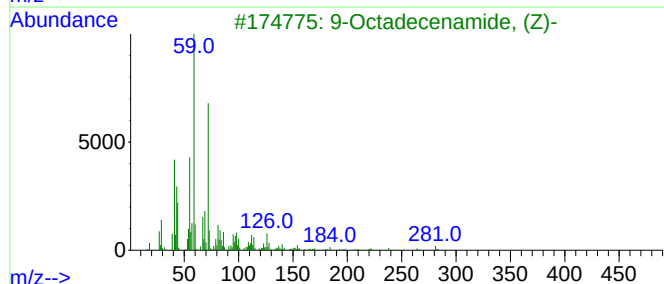
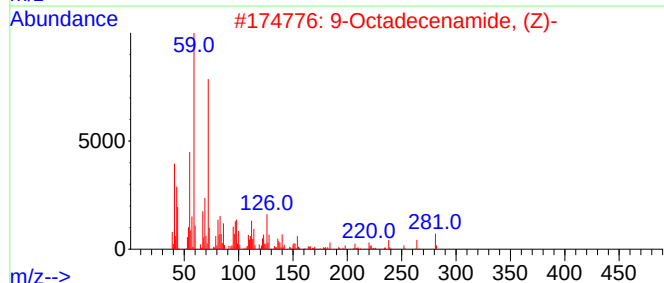
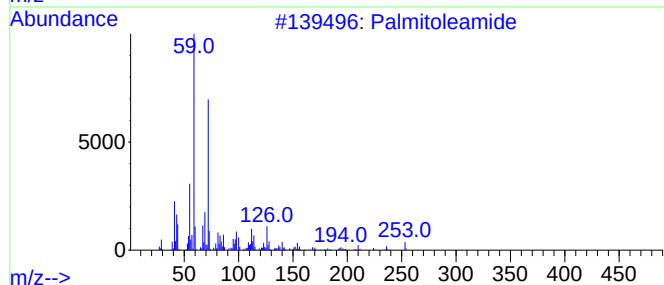
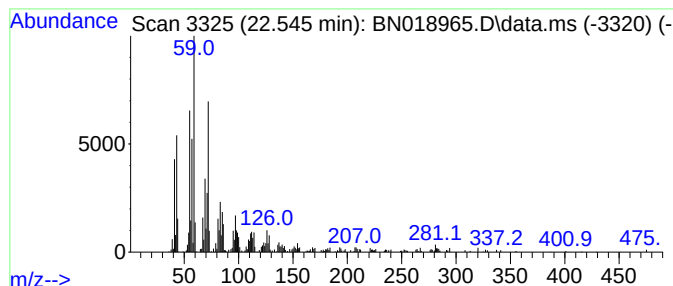
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Palmitoleamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.545	2.37 ng/ul	413021	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleamide	253	C16H31NO	106010-22-4	95
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.469	2.7	ng/ul	266293	2	10.698	1961550	20.0
(DEL) Alkane: S...	21.151	2.3	ng/ul	394987	5	21.445	3480760	20.0
Palmitoleamide	22.545	2.4	ng/ul	413021	5	21.445	3480760	20.0