

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015989.D
 Acq On : 20 Aug 2021 17:09
 Operator : CG/JU
 Sample : PB138604BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK604

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	36	40	46	rBV	66205	96522	1.40%	0.133%
2	3.728	106	109	123	rBV	901900	1460259	21.23%	2.014%
3	4.064	162	166	170	rBV	36885	49802	0.72%	0.069%
4	5.081	336	339	344	rVB7	5047	7061	0.10%	0.010%
5	5.428	395	398	400	rBV4	6098	9072	0.13%	0.013%
6	5.793	456	460	465	rVB7	4927	10077	0.15%	0.014%
7	7.034	663	671	682	rBV	1187310	1996214	29.03%	2.753%
8	7.205	692	700	713	rVB	846058	1460419	21.24%	2.014%
9	7.405	727	734	743	rBV	1171514	2000848	29.10%	2.759%
10	7.875	805	814	826	rBV	905316	1543732	22.45%	2.129%
11	8.575	926	933	946	rVB	1430866	2364973	34.39%	3.261%
12	9.034	1003	1011	1022	rBV	1112183	1919836	27.92%	2.647%
13	9.758	1127	1134	1146	rBV	897276	1558394	22.66%	2.149%
14	10.293	1218	1225	1235	rBV	1389281	2371333	34.48%	3.270%
15	10.675	1282	1290	1301	rVB	1183969	2106185	30.63%	2.904%
16	10.810	1303	1313	1326	rBV	1395413	2474603	35.98%	3.412%
17	11.963	1506	1509	1515	rVB6	7431	12707	0.18%	0.018%
18	12.263	1555	1560	1567	rVB2	21403	38105	0.55%	0.053%
19	12.757	1636	1644	1646	rBV4	10160	19142	0.28%	0.026%
20	12.887	1660	1666	1672	rBV4	9418	17255	0.25%	0.024%
21	13.475	1764	1766	1771	rVB4	6100	8933	0.13%	0.012%
22	13.922	1835	1842	1852	rVB	2397734	3502035	50.92%	4.829%
23	14.204	1880	1890	1902	rBV	2773520	4082660	59.37%	5.630%
24	14.510	1935	1942	1951	rBV	1856656	2771187	40.30%	3.821%
25	14.698	1966	1974	1994	rBV	1185612	1784271	25.95%	2.460%
26	15.322	2074	2080	2084	rBV6	9176	14857	0.22%	0.020%
27	15.504	2104	2111	2118	rBV	3422411	5019536	72.99%	6.922%
28	15.616	2124	2130	2145	rVV	976550	1396266	20.30%	1.925%
29	15.745	2145	2152	2157	rVB2	39284	61895	0.90%	0.085%
30	15.934	2180	2184	2190	rVB4	8784	14300	0.21%	0.020%
31	16.192	2223	2228	2230	rVB5	4875	7093	0.10%	0.010%
32	16.287	2241	2244	2248	rBV5	7836	9820	0.14%	0.014%
33	17.051	2370	2374	2377	rBV5	9012	13685	0.20%	0.019%
34	17.257	2402	2409	2418	rVB	2205644	3264912	47.48%	4.502%
35	17.357	2419	2426	2436	rVV	3908770	5518308	80.24%	7.609%
36	17.922	2519	2522	2528	rVB4	3600	7017	0.10%	0.010%

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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-BN081621MA.M
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37	18.163	2562	2563	2571	rVB5	4185	7287	0.11%	0.010%
38	19.216	2738	2742	2747	rVB5	26950	37910	0.55%	0.052%
39	19.281	2750	2753	2758	rVV	42450	62584	0.91%	0.086%
40	19.351	2762	2765	2769	rVB5	8724	12700	0.18%	0.018%
41	19.539	2793	2797	2800	rVB4	18910	23303	0.34%	0.032%
42	19.581	2802	2804	2809	rVB6	10501	16264	0.24%	0.022%
43	19.651	2809	2816	2824	rBV	4855852	6631925	96.44%	9.145%
44	19.981	2867	2872	2874	rBV6	7462	14935	0.22%	0.021%
45	20.545	2964	2968	2969	rBV3	12777	11225	0.16%	0.015%
46	20.657	2982	2987	3000	rBV	415451	598351	8.70%	0.825%
47	20.922	3030	3032	3033	rBV2	16498	11936	0.17%	0.016%
48	21.051	3047	3054	3070	rVB2	132762	416480	6.06%	0.574%
49	21.445	3115	3121	3131	rBV	2969713	3796145	55.20%	5.235%
50	22.563	3308	3311	3319	rVB4	64318	108013	1.57%	0.149%
51	23.116	3401	3405	3410	rBV3	103054	180804	2.63%	0.249%
52	23.686	3494	3502	3509	rBV2	3360163	6876901	100.00%	9.483%
53	23.845	3521	3529	3539	rVB2	1845547	3904404	56.78%	5.384%
54	24.469	3630	3635	3643	rVB4	165021	352508	5.13%	0.486%
55	25.310	3772	3778	3787	rVB4	180890	463030	6.73%	0.638%

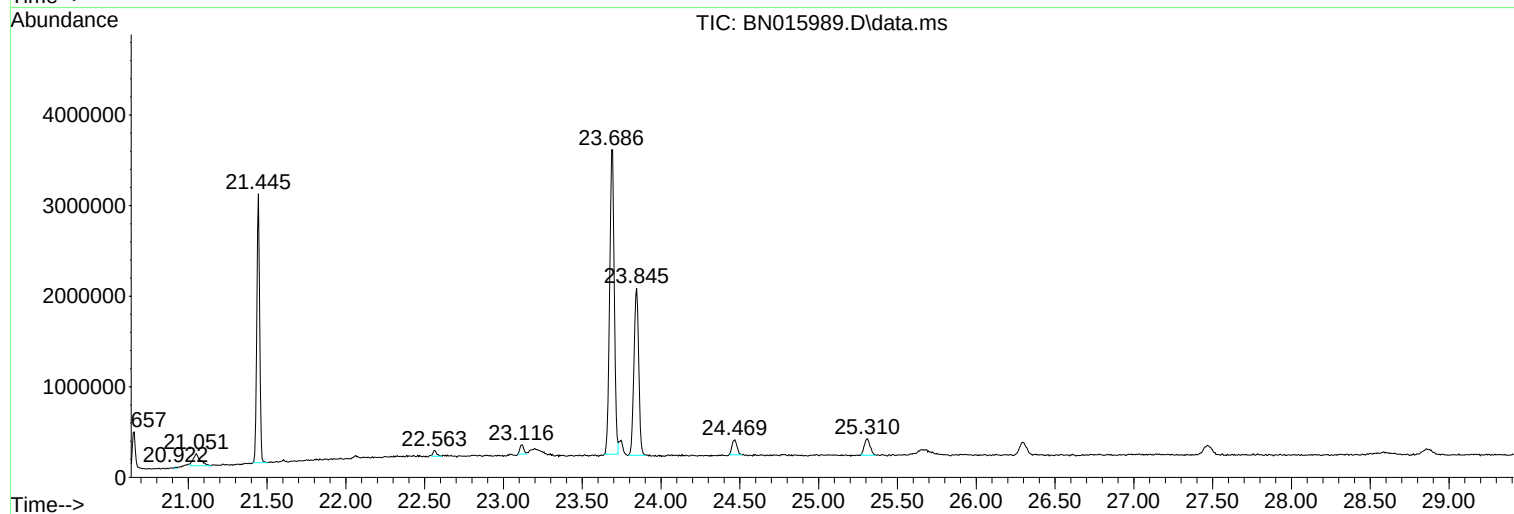
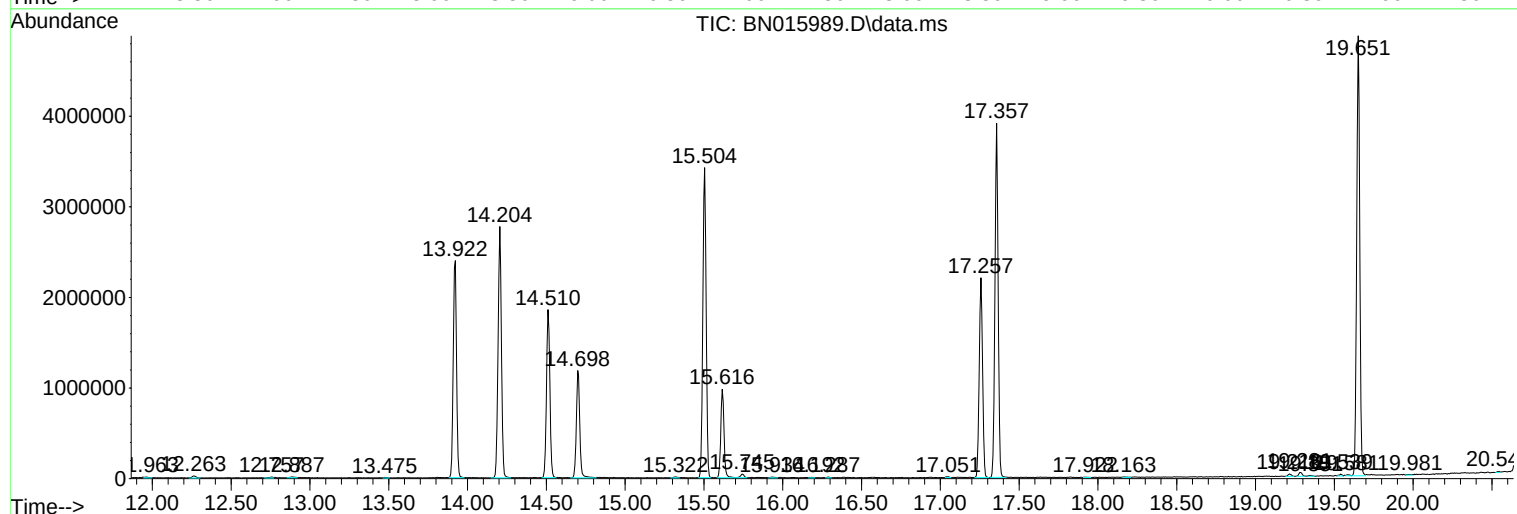
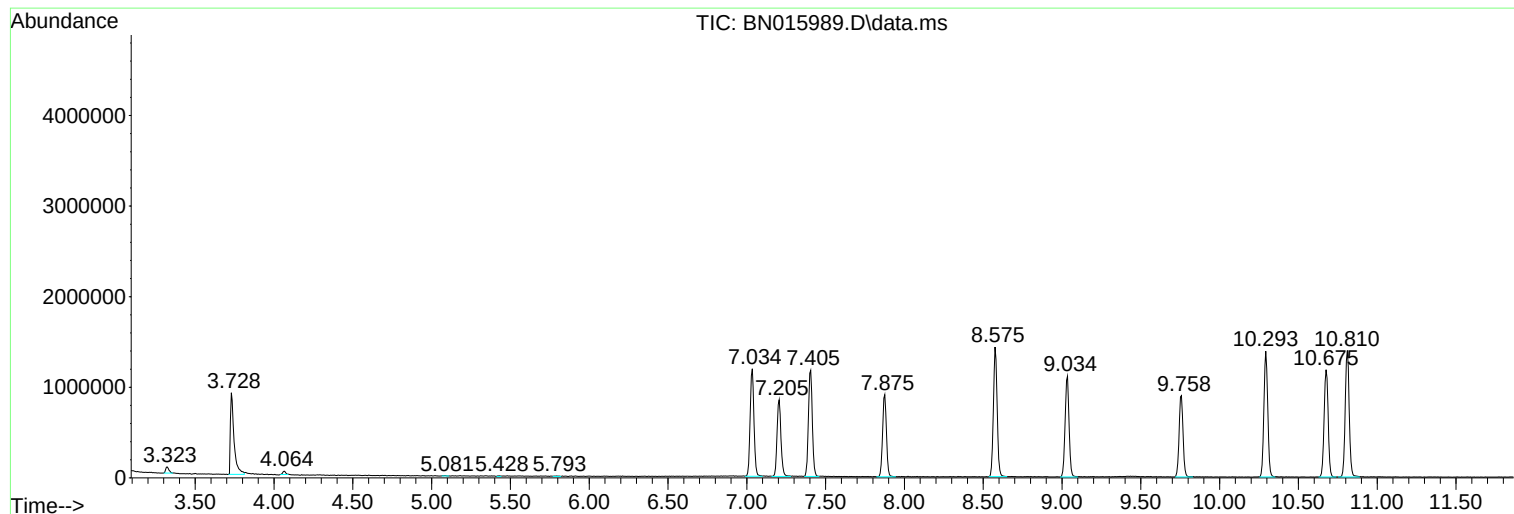
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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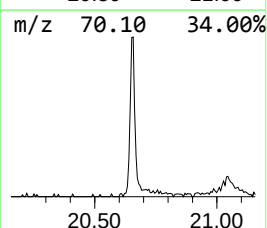
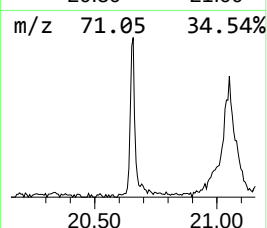
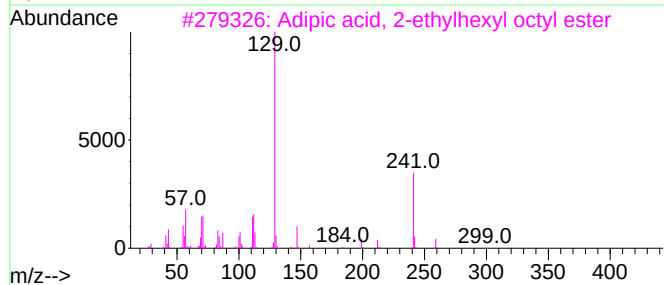
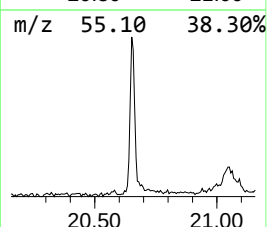
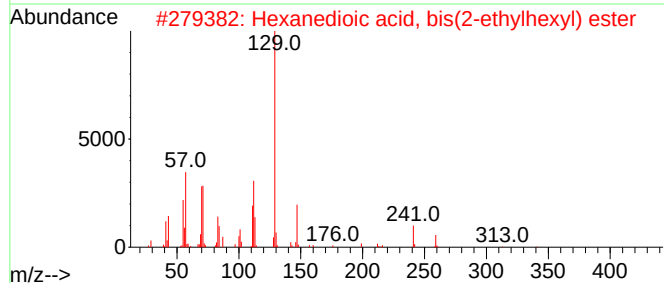
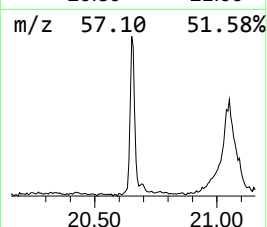
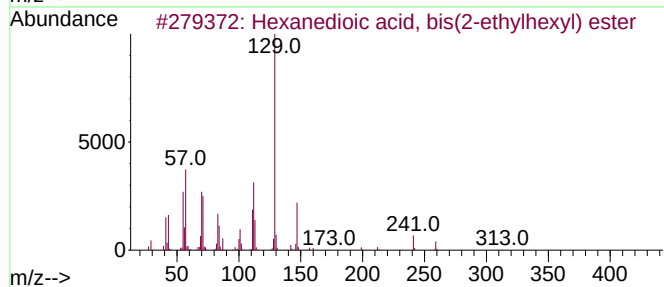
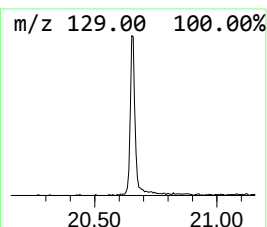
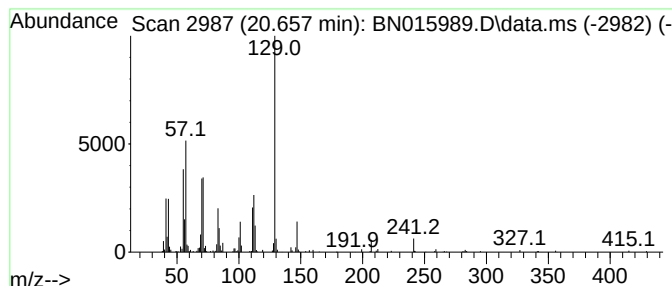
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.657	3.15 ng/ul	598351	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83



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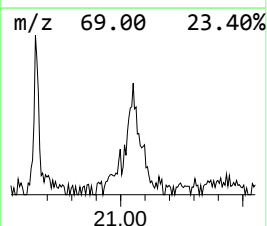
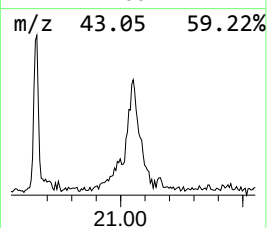
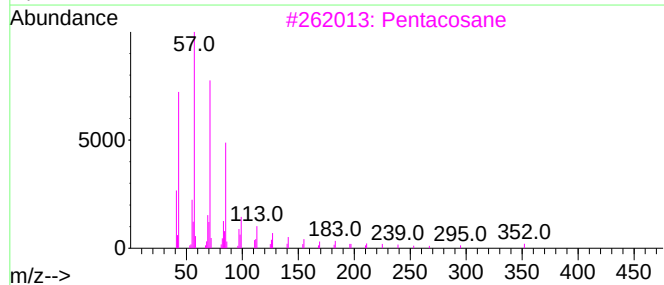
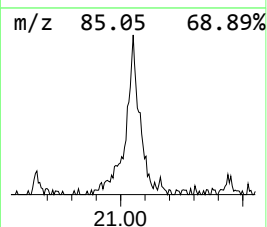
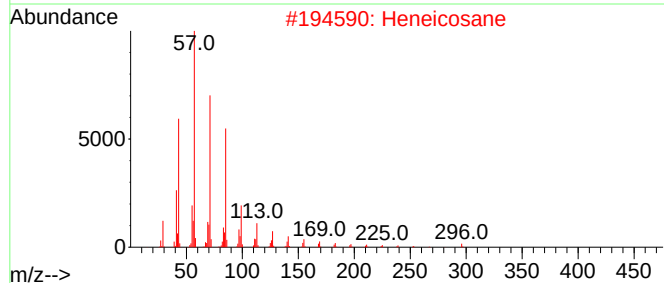
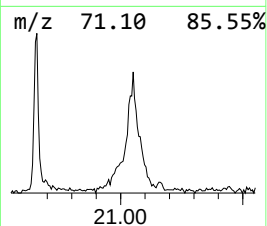
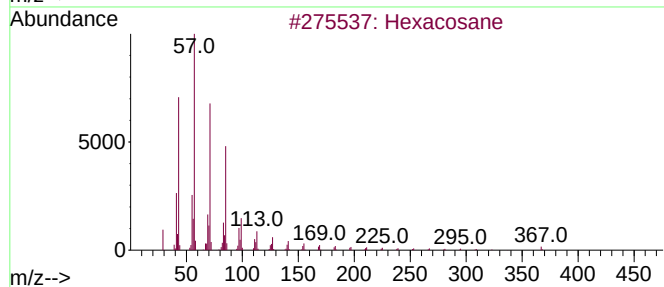
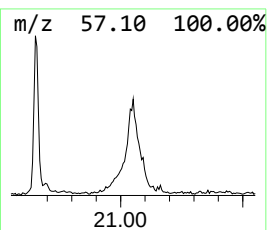
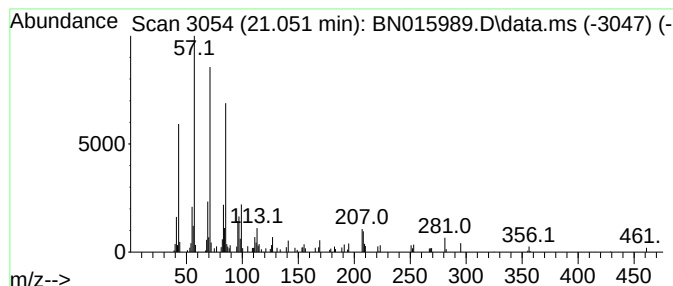
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Quant Title : SVOA CALIBRATION

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.
21.051	2.19 ng/ul	416480	Chrysene-d12	21.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	74
2		Heneicosane	296	C21H44	000629-94-7	74
3		Pentacosane	352	C25H52	000629-99-2	72
4		Octacosane	394	C28H58	000630-02-4	72
5		Tetracosane	338	C24H50	000646-31-1	72



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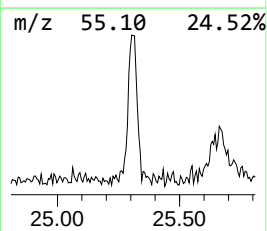
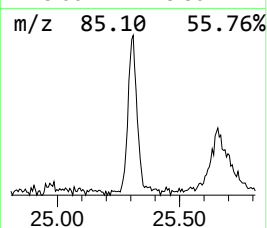
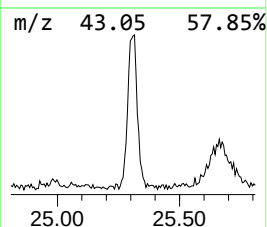
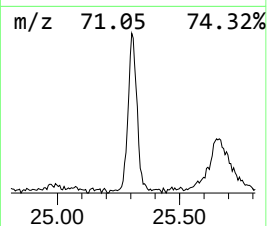
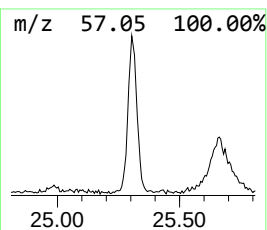
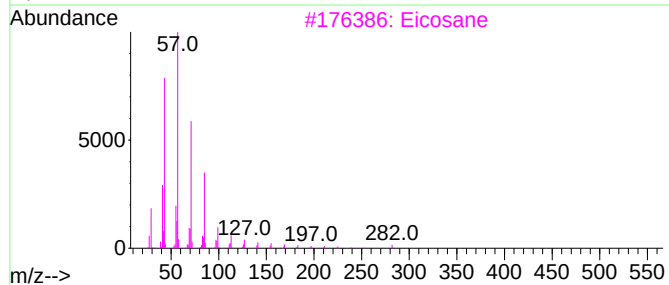
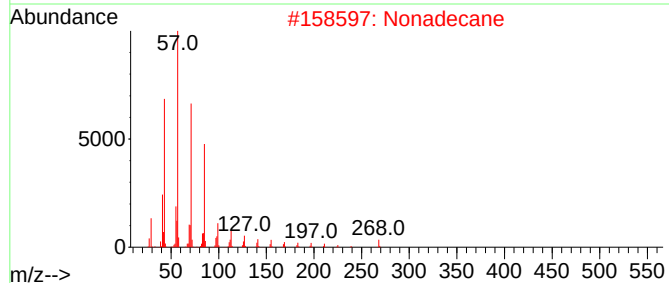
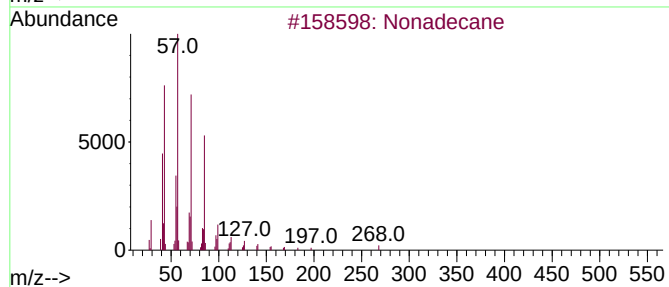
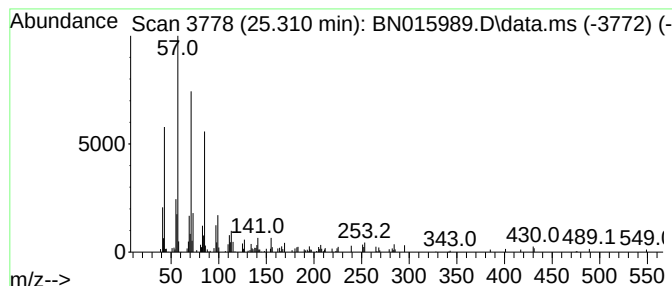
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.310	2.37 ng/ul	463030	Perylene-d12	23.845

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	90
2		Nonadecane	268	C19H40	000629-92-5	90
3		Eicosane	282	C20H42	000112-95-8	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Hexacosane	366	C26H54	000630-01-3	81



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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
Hexanedioic aci...	20.657	3.1	ng/ul	598351	5	21.445	3796150	20.0
(DEL) Alkane: S...	21.051	2.2	ng/ul	416480	5	21.445	3796150	20.0
(DEL) Alkane: S...	25.310	2.4	ng/ul	463030	6	23.845	3904400	20.0