

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011123\
 Data File : BN023609.D
 Acq On : 11 Jan 2023 13:03
 Operator : CG/JU
 Sample : PB150060BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK060

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-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023609.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	47	rVB	43089	68162	1.28%	0.128%
2	3.723	104	108	136	rBV	539099	973681	18.24%	1.830%
3	4.058	160	165	170	rBV	13091	21141	0.40%	0.040%
4	7.099	674	682	692	rBV	835654	1267948	23.75%	2.384%
5	7.269	704	711	725	rVB	683336	1026003	19.22%	1.929%
6	7.464	738	744	754	rBV	822256	1301791	24.39%	2.447%
7	7.940	818	825	834	rBV	686559	1033907	19.37%	1.944%
8	8.658	939	947	960	rBV	995703	1580631	29.61%	2.971%
9	9.111	1017	1024	1036	rBV	801696	1268259	23.76%	2.384%
10	9.840	1139	1148	1158	rBV	669822	1069597	20.04%	2.011%
11	10.375	1232	1239	1250	rBV	1054789	1650907	30.93%	3.104%
12	10.758	1296	1304	1313	rVB	1012244	1641341	30.75%	3.086%
13	10.899	1321	1328	1343	rBV	1094931	1753113	32.84%	3.296%
14	12.346	1568	1574	1581	rBV2	16800	28271	0.53%	0.053%
15	14.010	1850	1857	1867	rVB	1870297	2479890	46.46%	4.662%
16	14.293	1898	1905	1913	rBV	2044207	2950499	55.27%	5.547%
17	14.598	1950	1957	1965	rBV	1584014	2241700	41.99%	4.214%
18	14.793	1983	1990	2005	rBV	965942	1310828	24.56%	2.464%
19	15.010	2023	2027	2032	rVB6	3082	5746	0.11%	0.011%
20	15.593	2117	2126	2136	rBV	2649965	3789847	71.00%	7.124%
21	15.710	2139	2146	2157	rBV	919851	1210513	22.68%	2.276%
22	15.828	2162	2166	2171	rBV2	12346	16141	0.30%	0.030%
23	17.345	2418	2424	2434	rBV	2059763	2747312	51.47%	5.165%
24	17.445	2434	2441	2454	rBV	3149899	4181808	78.34%	7.861%
25	19.304	2753	2757	2761	rBV3	33106	43285	0.81%	0.081%
26	19.375	2764	2769	2775	rBV	33471	48806	0.91%	0.092%
27	19.669	2816	2819	2821	rBV4	9228	10533	0.20%	0.020%
28	19.739	2825	2831	2842	rBV	3783093	5046183	94.53%	9.486%
29	21.533	3131	3136	3143	rBV	2405287	3045036	57.04%	5.724%
30	23.210	3418	3421	3429	rVB2	139037	210584	3.94%	0.396%
31	23.810	3515	3523	3537	rVB2	2547862	5338070	100.00%	10.035%
32	23.963	3542	3549	3558	rVB	1516213	3004430	56.28%	5.648%
33	24.574	3649	3653	3662	rVB	205902	406712	7.62%	0.765%
34	25.433	3795	3799	3807	rVB2	204031	422178	7.91%	0.794%

Sum of corrected areas: 53194853

Instrument :

BNA_N

ClientSampleId :

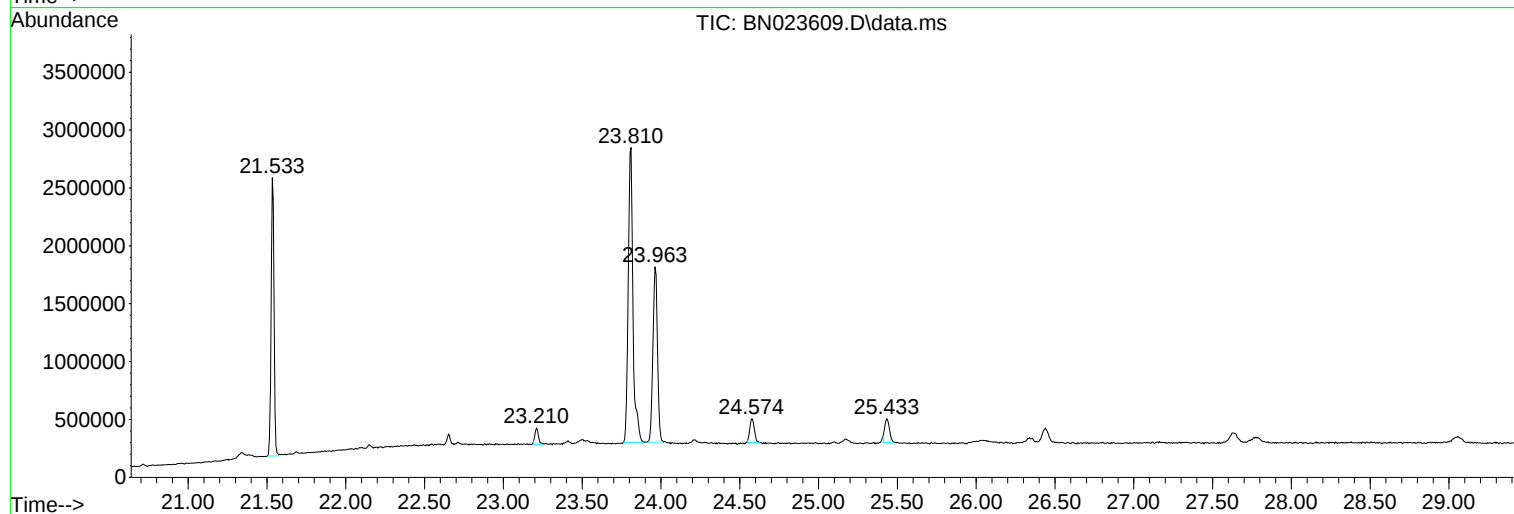
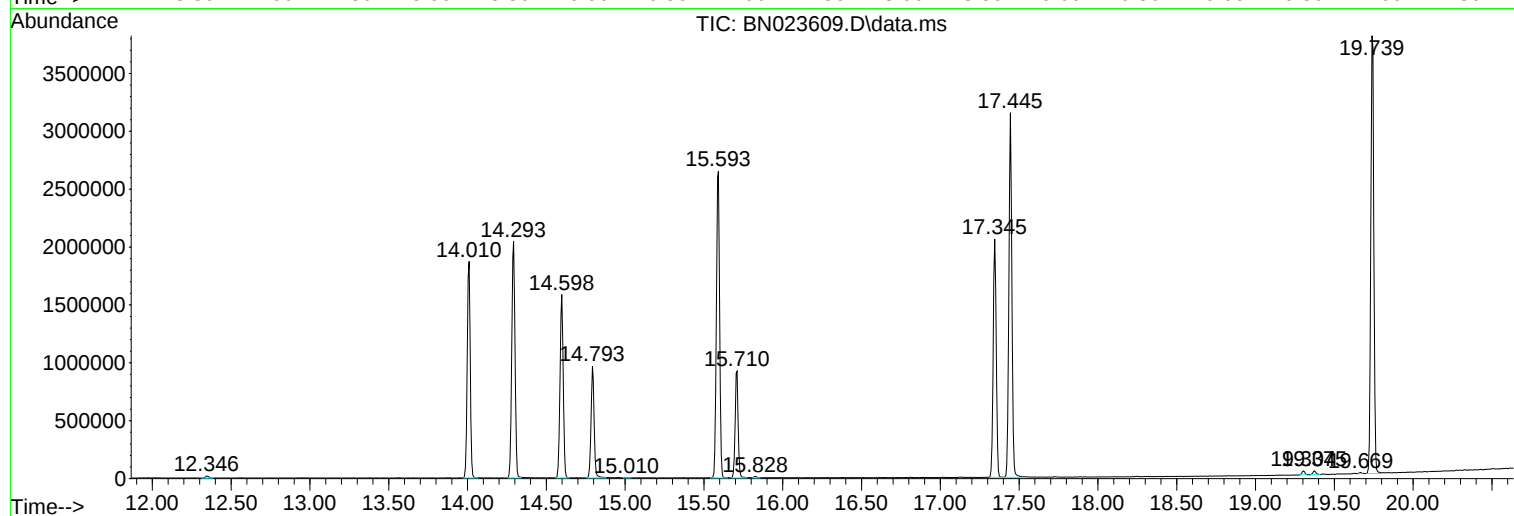
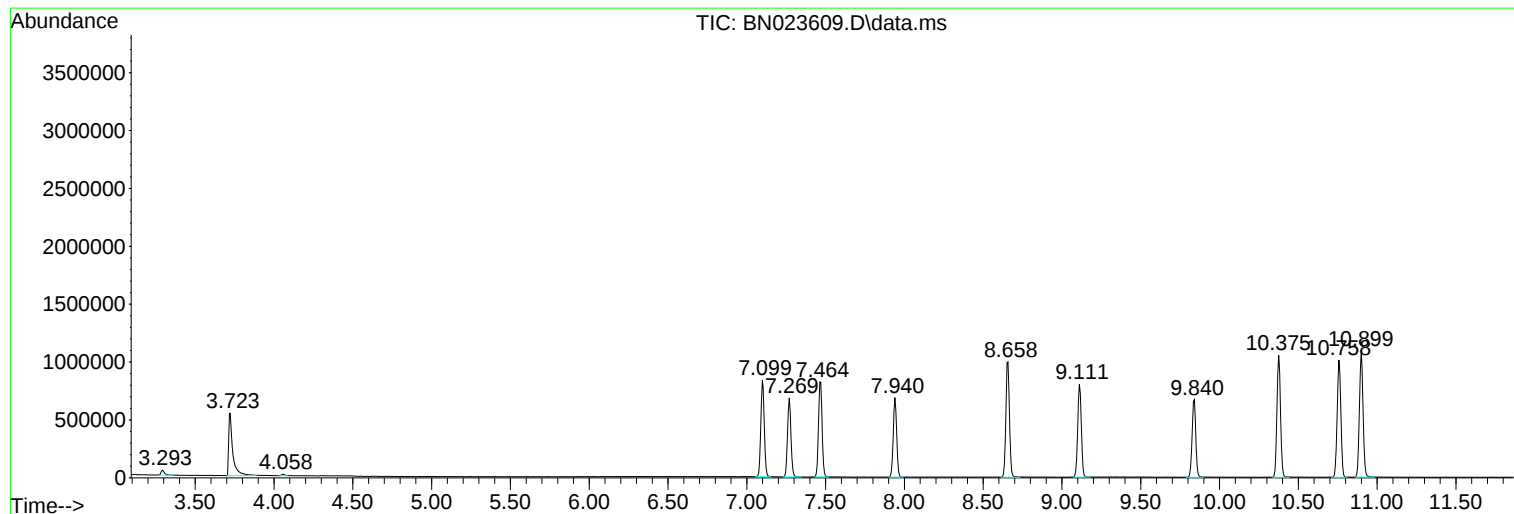
SBLK060

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



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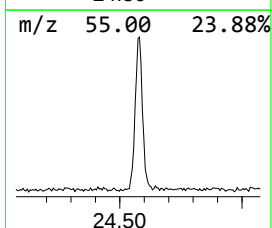
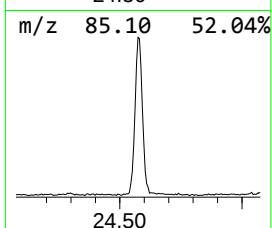
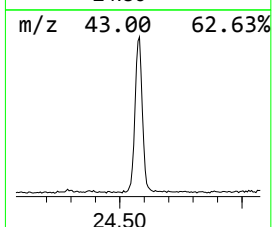
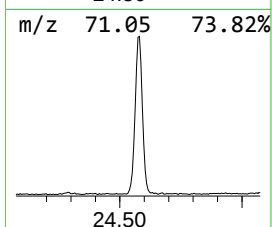
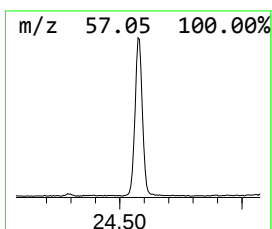
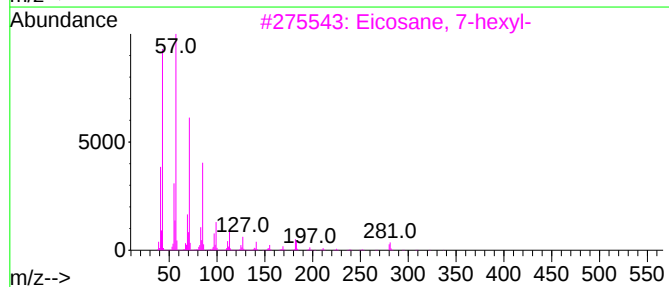
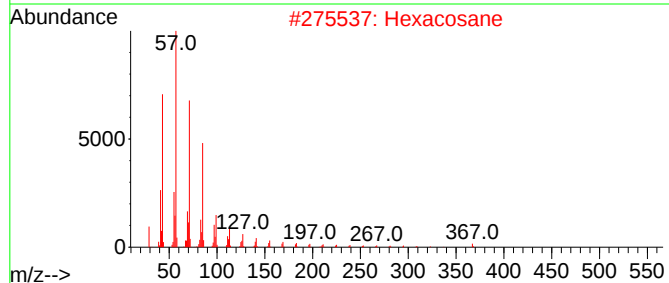
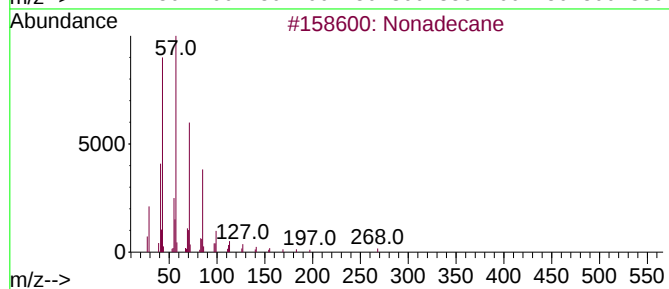
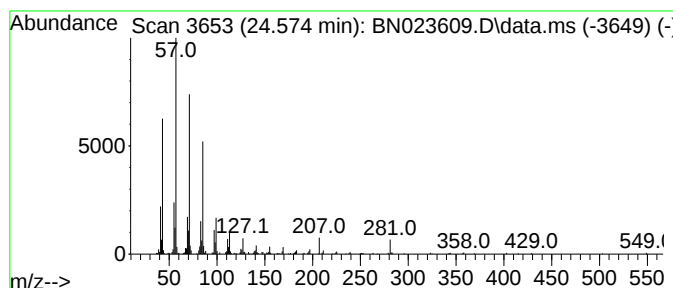
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.574	2.71 ng/ul	406712	Perylene-d12		23.963	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	96
2	Hexacosane		366	C26H54	000630-01-3	93
3	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	91
4	Heneicosane		296	C21H44	000629-94-7	90
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	87



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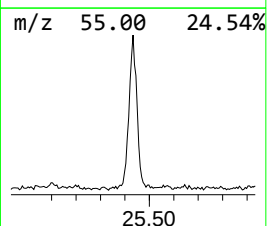
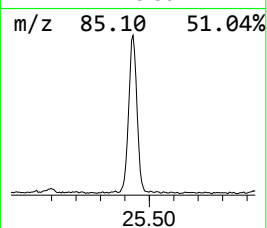
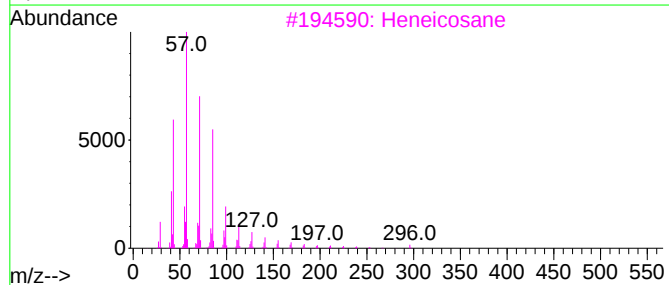
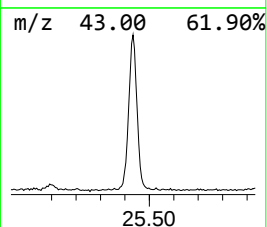
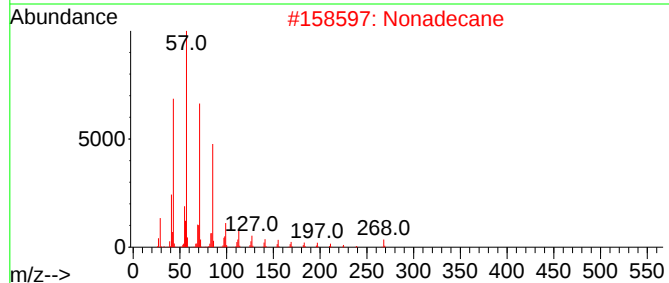
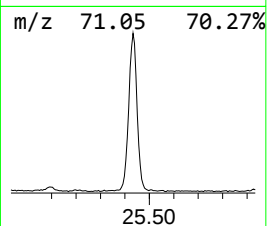
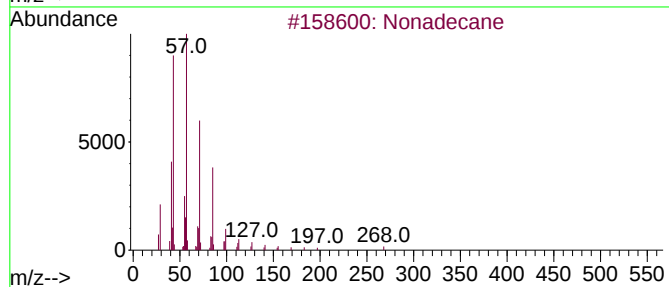
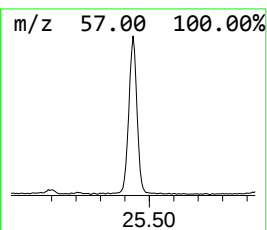
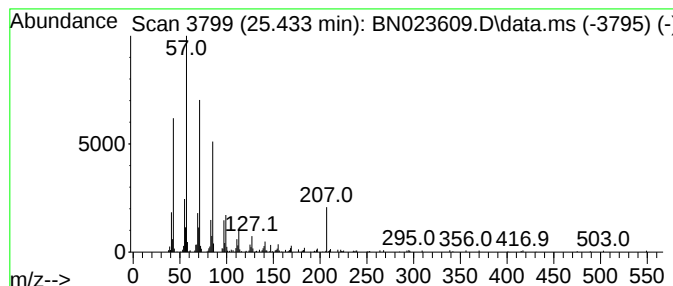
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.433	2.81 ng/ul	422178	Perylene-d12		23.963	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	93
2	Nonadecane		268	C19H40	000629-92-5	93
3	Heneicosane		296	C21H44	000629-94-7	81
4	Octadecane		254	C18H38	000593-45-3	76
5	Octacosane, 1-iodo-		520	C28H57I	1000406-32-2	74



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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
(DEL) Alkane: S...	24.574	2.7	ng/u1	406712	6	23.963	3004430	20.0
(DEL) Alkane: S...	25.433	2.8	ng/u1	422178	6	23.963	3004430	20.0