

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015082.D
 Acq On : 25 Jun 2021 17:43
 Operator : CG/JU
 Sample : PB137231BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK231

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-BN061821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015082.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	44	rVB	65672	88750	2.04%	0.183%
2	3.675	96	100	116	rBV	764489	1124946	25.89%	2.320%
3	4.005	151	156	160	rVB	12932	19331	0.44%	0.040%
4	4.205	189	190	196	rVB4	4360	4475	0.10%	0.009%
5	6.893	640	647	658	rBV	910023	1401120	32.25%	2.889%
6	7.063	670	676	690	rBV	706953	1122902	25.85%	2.316%
7	7.263	702	710	720	rVB	925128	1458562	33.57%	3.008%
8	7.728	782	789	796	rBV	668827	1056500	24.32%	2.179%
9	8.422	899	907	916	rBV	1057132	1701632	39.17%	3.509%
10	8.869	976	983	994	rBV	813254	1292941	29.76%	2.666%
11	9.587	1098	1105	1112	rBV	592773	948357	21.83%	1.956%
12	10.116	1187	1195	1208	rBV	1053091	1683861	38.76%	3.472%
13	10.499	1253	1260	1268	rVB	902935	1487972	34.25%	3.068%
14	10.628	1274	1282	1291	rBV	1047643	1762502	40.57%	3.635%
15	12.087	1525	1530	1537	rVB2	17005	26973	0.62%	0.056%
16	13.763	1808	1815	1821	rBV	1750064	2333301	53.70%	4.812%
17	14.045	1856	1863	1870	rBV	1995290	2936861	67.60%	6.056%
18	14.351	1908	1915	1922	rBV	1309891	1899775	43.73%	3.918%
19	14.540	1940	1947	1955	rBV	793696	1101920	25.36%	2.272%
20	15.345	2078	2084	2094	rVB	2542309	3547463	81.65%	7.315%
21	15.457	2098	2103	2114	rBV	521526	716105	16.48%	1.477%
22	15.587	2120	2125	2129	rBV2	25618	32534	0.75%	0.067%
23	16.139	2215	2219	2223	rBV3	28735	35761	0.82%	0.074%
24	16.886	2340	2346	2348	rBV3	6415	10053	0.23%	0.021%
25	17.098	2375	2382	2390	rBV	1581219	2173774	50.03%	4.483%
26	17.198	2392	2399	2409	rVV	2662655	3721137	85.65%	7.674%
27	19.128	2723	2727	2732	rBV	28135	36979	0.85%	0.076%
28	19.386	2765	2771	2775	rBV	23306	29885	0.69%	0.062%
29	19.498	2784	2790	2800	rBV	3089795	4218501	97.10%	8.699%
30	20.516	2960	2963	2968	rBV5	10621	13172	0.30%	0.027%
31	21.292	3090	3095	3103	rBV	1773777	2355803	54.22%	4.858%
32	21.904	3196	3199	3203	rVB3	18914	25224	0.58%	0.052%
33	22.374	3275	3279	3286	rVB2	53132	76081	1.75%	0.157%
34	22.880	3361	3365	3371	rVB2	95660	143020	3.29%	0.295%
35	23.404	3446	3454	3460	rBV	2227124	4344675	100.00%	8.959%
36	23.451	3460	3462	3469	rVV	168764	257009	5.92%	0.530%

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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-BN061821MA.M
Title : SVOA CALIBRATION

37	23.539	3470	3477	3488	rVB2	1287592	2505428	57.67%	5.167%
38	24.104	3568	3573	3580	rVB	149837	282461	6.50%	0.582%
39	24.863	3695	3702	3711	rVB2	137387	296272	6.82%	0.611%
40	25.739	3846	3851	3864	rVB4	79851	218459	5.03%	0.451%

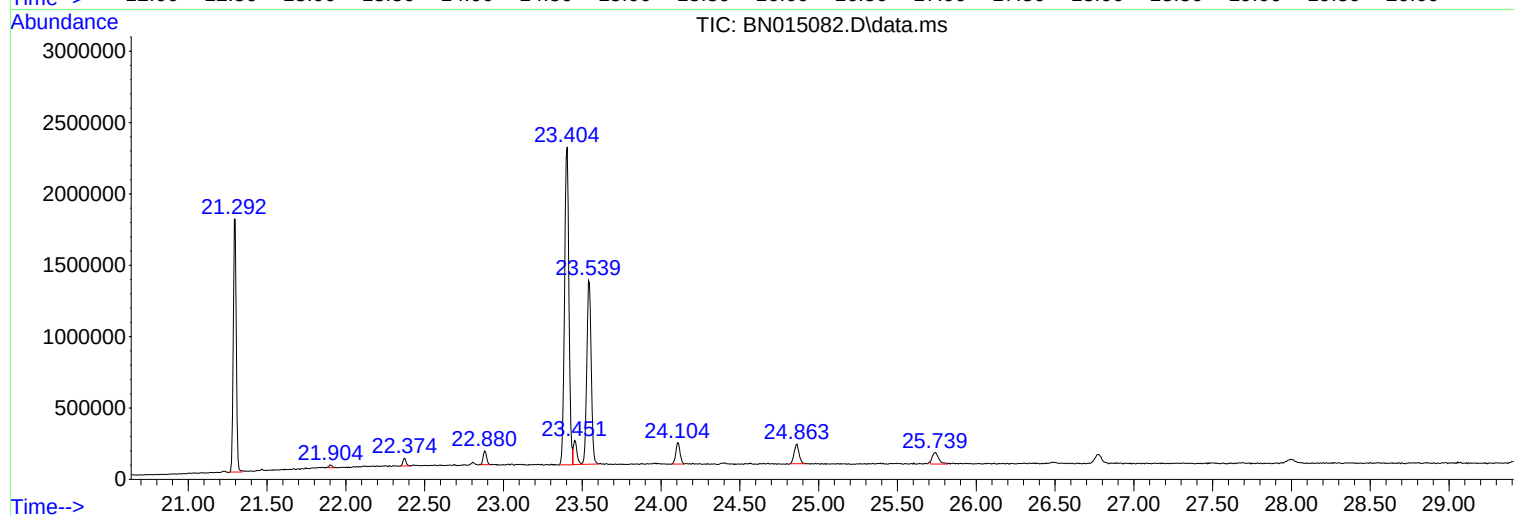
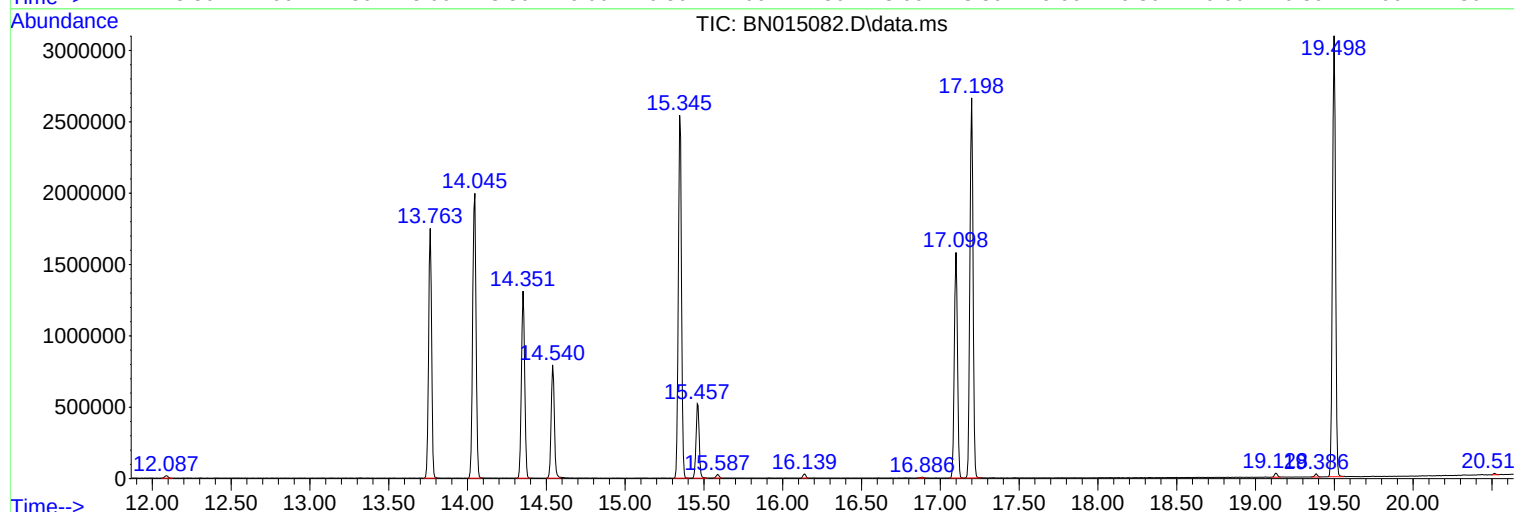
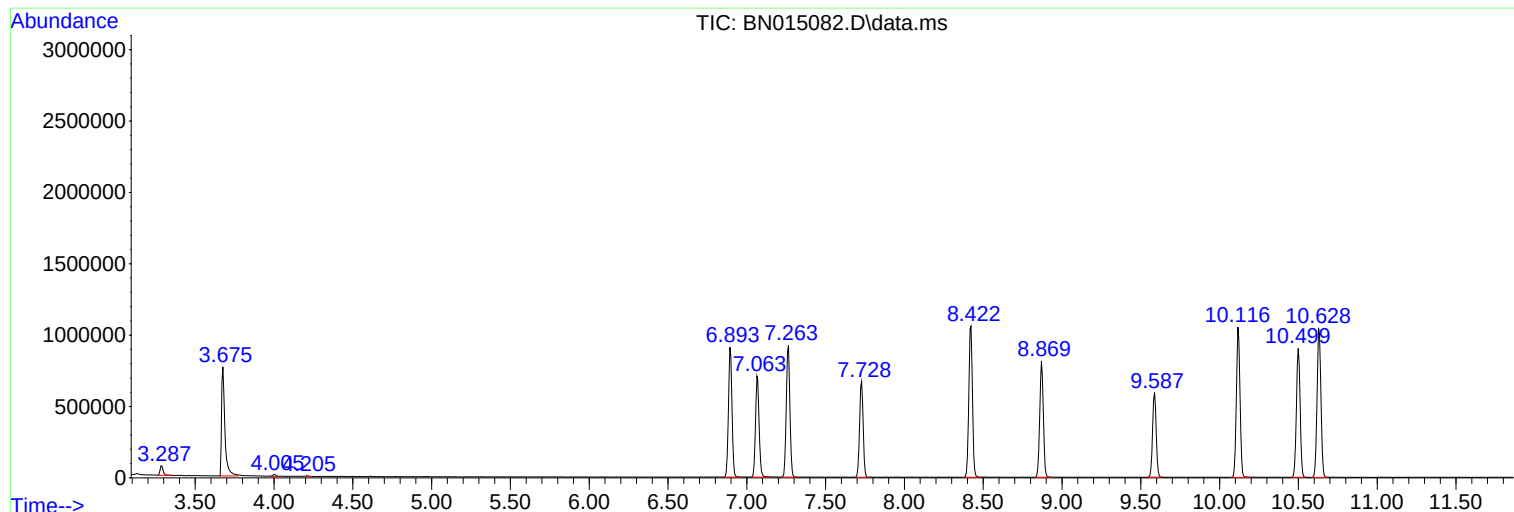
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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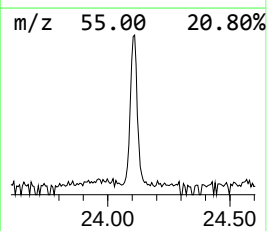
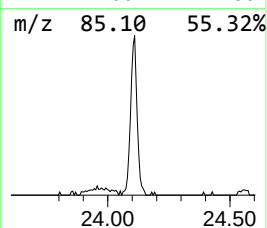
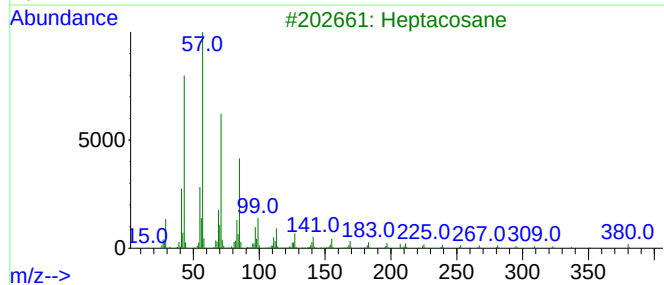
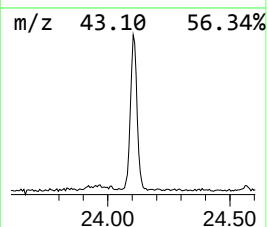
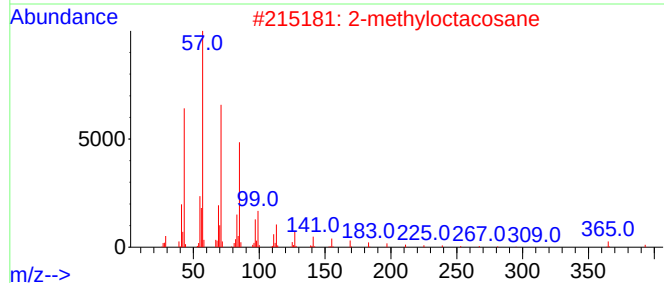
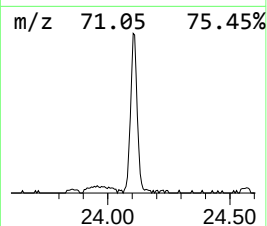
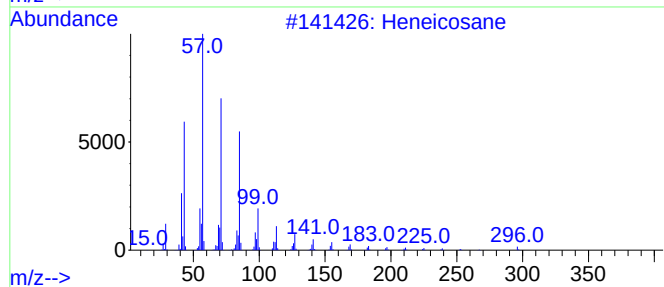
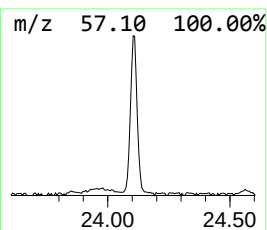
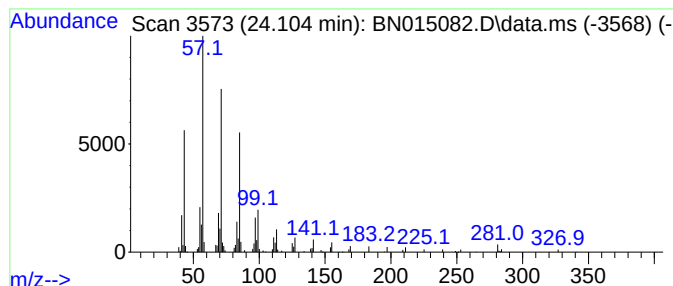
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.104	2.25 ng/ul	282461	Perylene-d12	23.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Heptacosane	380	C27H56	000593-49-7	90
4			Triacontane	422	C30H62	000638-68-6	90
5			Octacosane	394	C28H58	000630-02-4	90



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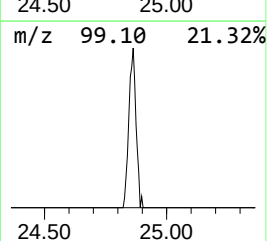
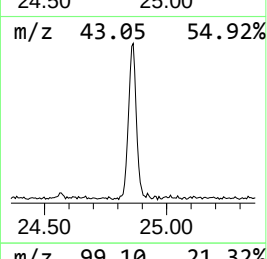
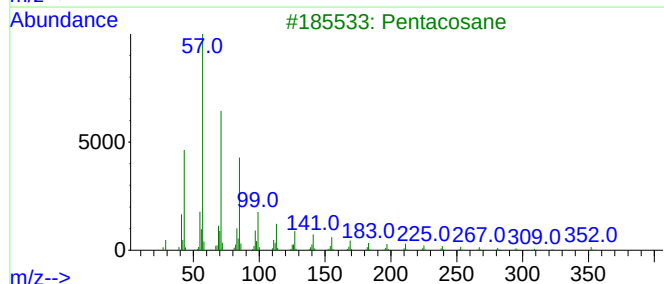
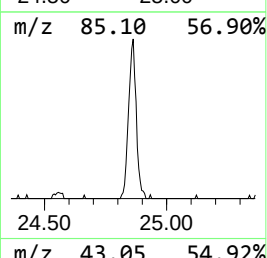
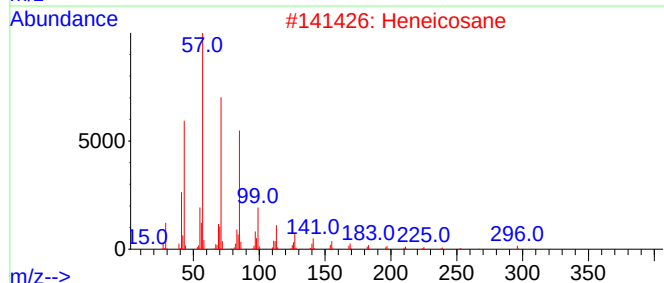
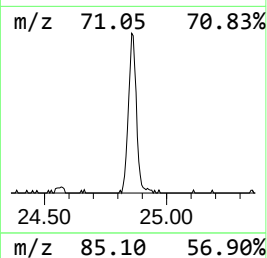
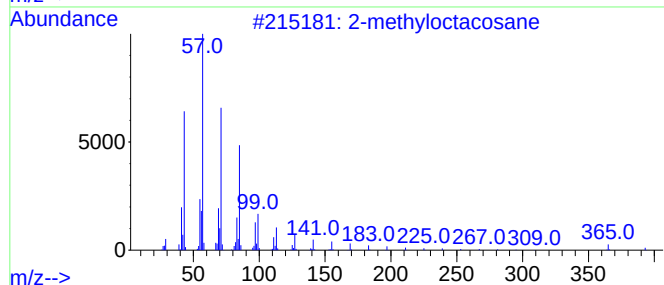
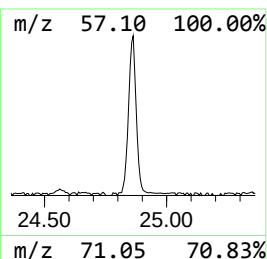
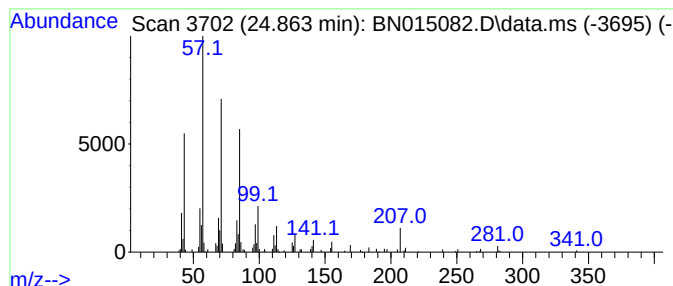
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.863	2.37 ng/ul	296272	Perylene-d12	23.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-methyloctacosane	408	C29H60	1000376-72-8	87
2		Heneicosane	296	C21H44	000629-94-7	87
3		Pentacosane	352	C25H52	000629-99-2	86
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83
5		Hexacosane	366	C26H54	000630-01-3	81



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--				
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL)	Alkane: S...	24.104	2.3	ng/u1	282461	6	23.539	2505430	20.0
(DEL)	Alkane: S...	24.863	2.4	ng/u1	296272	6	23.539	2505430	20.0