

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
 Data File : BN015168.D
 Acq On : 28 Jun 2021 10:34
 Operator : CG/JU
 Sample : PB137369BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK369

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: BN015168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	42	rVB	71222	102060	1.76%	0.165%
2	3.675	97	100	119	rBV	902416	1407556	24.22%	2.273%
3	6.893	640	647	658	rBV	1146195	1755628	30.21%	2.835%
4	7.063	670	676	686	rVB	879651	1365655	23.50%	2.206%
5	7.257	702	709	720	rBV	1156589	1816781	31.26%	2.934%
6	7.722	782	788	798	rVB	853570	1333266	22.94%	2.153%
7	8.416	899	906	917	rBV	1368370	2112079	36.34%	3.411%
8	8.869	976	983	993	rVB	1012431	1680526	28.92%	2.714%
9	9.581	1096	1104	1113	rBV	745222	1212585	20.86%	1.958%
10	10.116	1188	1195	1210	rBV	1272633	2100053	36.14%	3.392%
11	10.493	1251	1259	1267	rBV	1126075	1903712	32.76%	3.075%
12	10.628	1274	1282	1291	rBV	1288964	2174685	37.42%	3.512%
13	12.087	1524	1530	1539	rVB2	23264	36017	0.62%	0.058%
14	13.757	1808	1814	1825	rBV	2007745	2903335	49.96%	4.689%
15	14.039	1855	1862	1877	rBV	2546964	3740750	64.37%	6.042%
16	14.351	1908	1915	1925	rBV	1589869	2407636	41.43%	3.889%
17	14.539	1940	1947	1964	rBV	923733	1374088	23.64%	2.219%
18	15.345	2077	2084	2096	rBV	3116783	4437155	76.35%	7.166%
19	15.457	2098	2103	2116	rVV	564876	777918	13.39%	1.256%
20	15.586	2120	2125	2131	rVV	34996	46704	0.80%	0.075%
21	16.128	2210	2217	2222	rBV6	9690	12415	0.21%	0.020%
22	16.880	2341	2345	2350	rVB	7137	9113	0.16%	0.015%
23	17.098	2375	2382	2390	rBV	2012061	2872320	49.42%	4.639%
24	17.192	2392	2398	2409	rBV2	3348658	4928068	84.80%	7.959%
25	19.127	2722	2727	2731	rBV	39973	50740	0.87%	0.082%
26	19.380	2766	2770	2775	rBV	28655	36117	0.62%	0.058%
27	19.498	2783	2790	2797	rBV	4320259	5781735	99.49%	9.338%
28	20.510	2960	2962	2967	rBV4	7056	9060	0.16%	0.015%
29	20.998	3043	3045	3051	rBV3	11955	15770	0.27%	0.025%
30	21.298	3090	3096	3106	rBV	2345873	3116266	53.62%	5.033%
31	21.898	3196	3198	3203	rBV2	17475	20566	0.35%	0.033%
32	22.368	3274	3278	3283	rVB2	58425	77194	1.33%	0.125%
33	22.874	3360	3364	3369	rBV2	104541	149921	2.58%	0.242%
34	23.404	3446	3454	3460	rBV2	2928665	5811605	100.00%	9.386%
35	23.545	3470	3478	3488	rVB	1784660	3330441	57.31%	5.379%
36	24.098	3566	3572	3580	rBV2	191596	362229	6.23%	0.585%

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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	24.851	3693	3700	3708	rBV	165301	378853	6.52%	0.612%
38	25.727	3842	3849	3859	rVB4	102216	266026	4.58%	0.430%

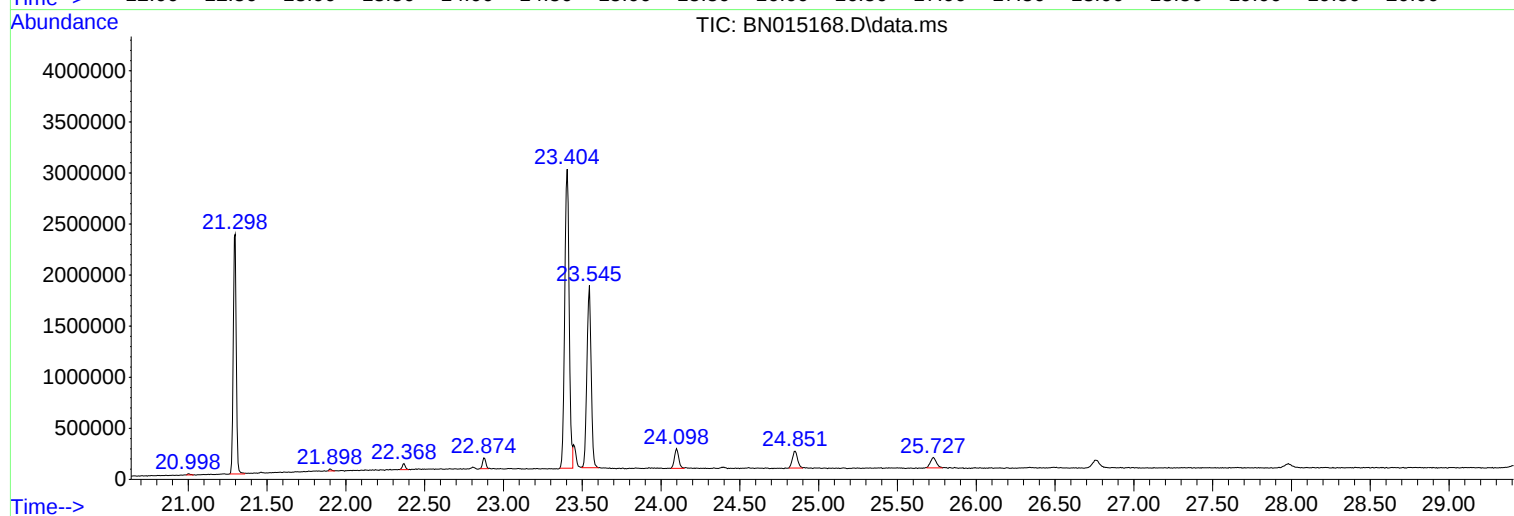
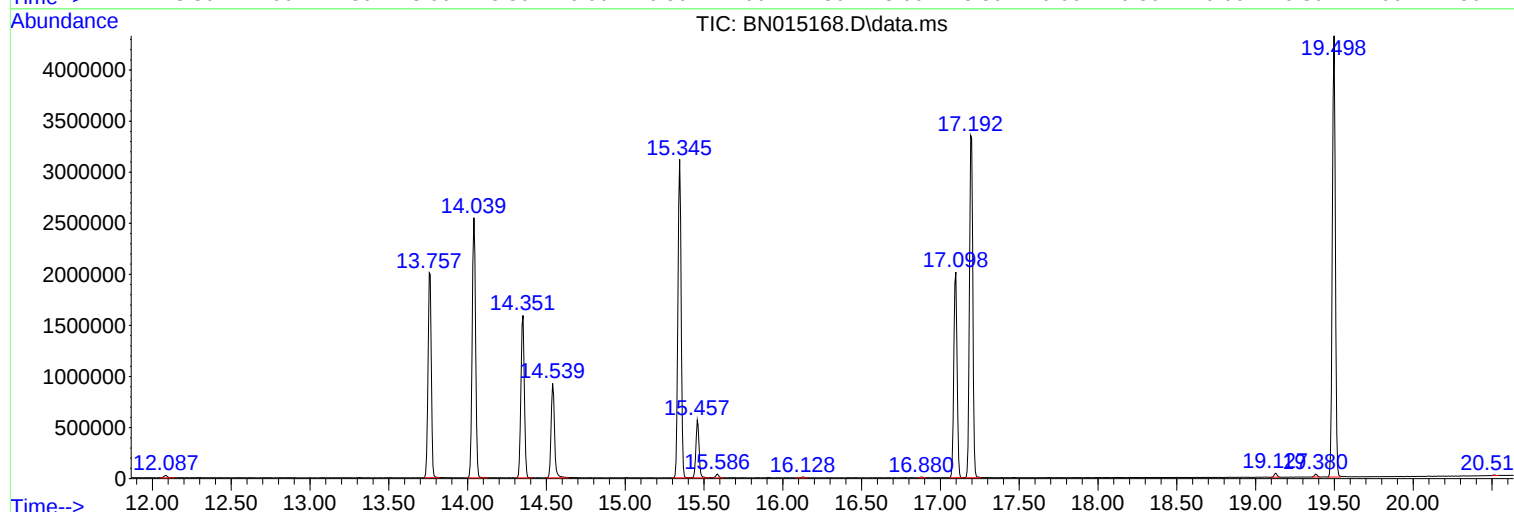
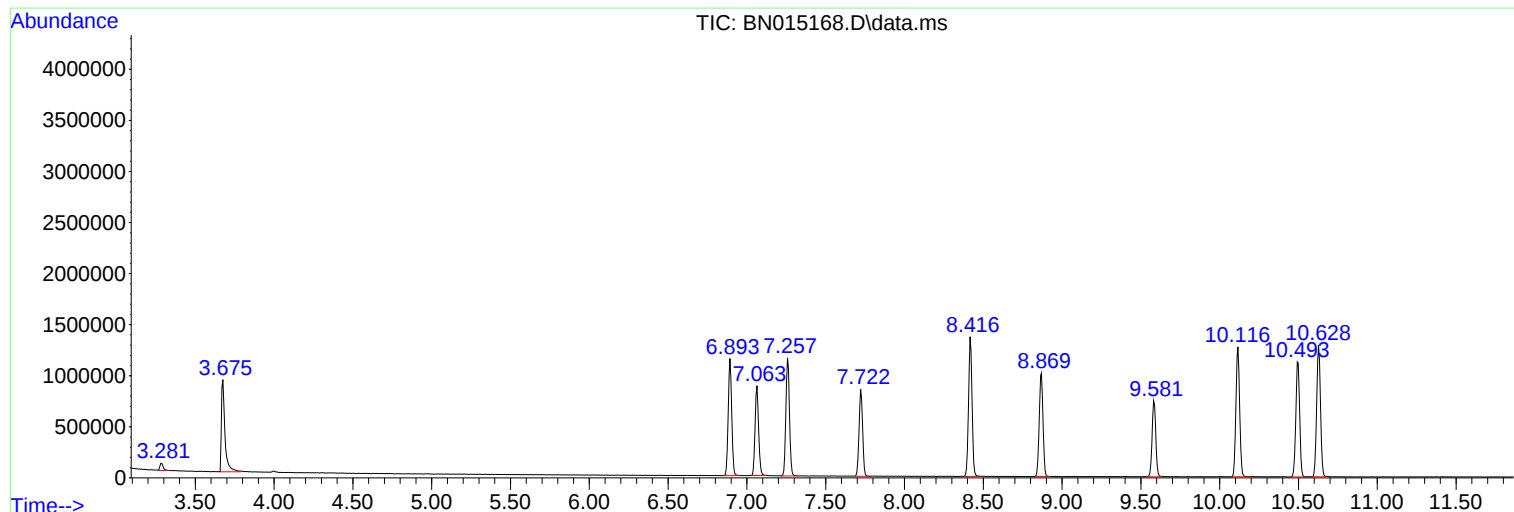
Sum of corrected areas: 61916628

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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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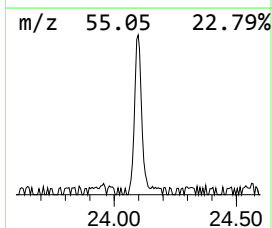
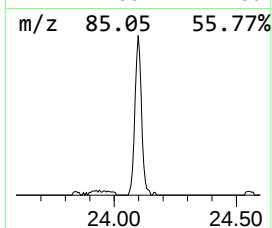
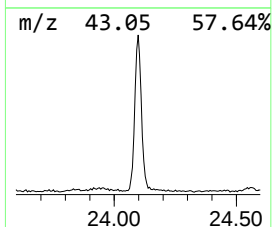
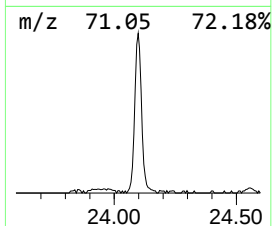
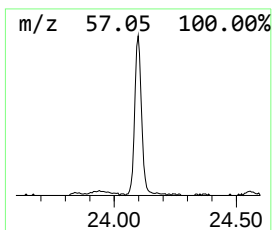
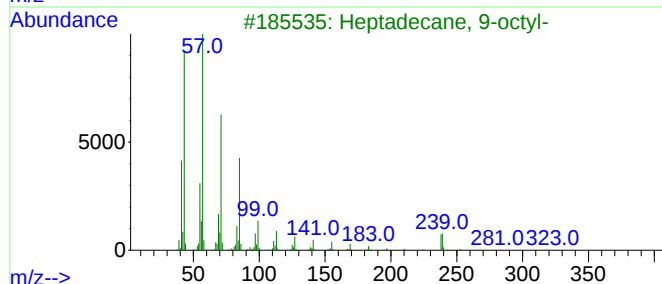
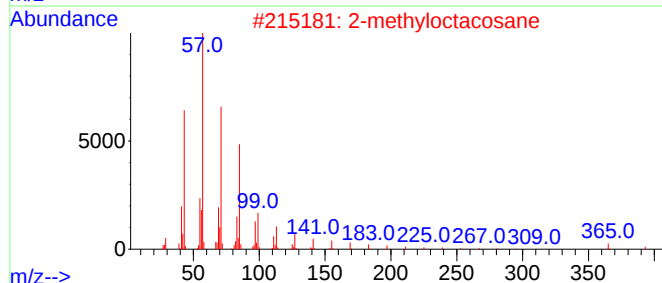
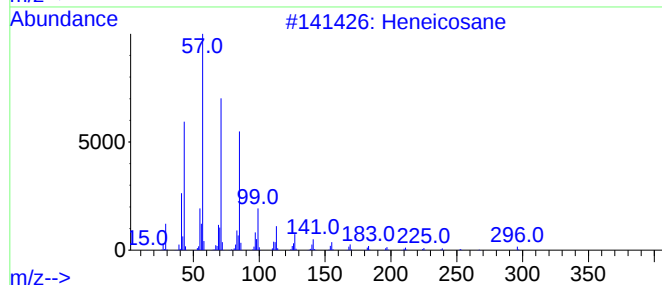
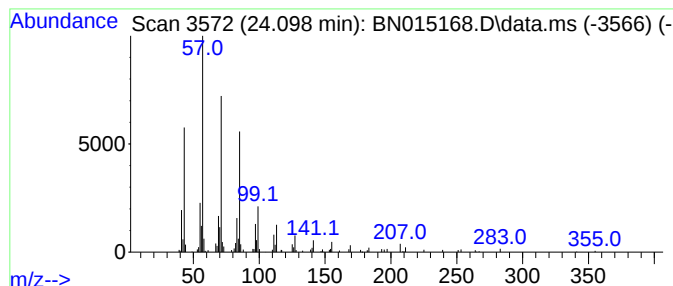
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.098	2.18 ng/ul	362229	Perylene-d12	23.545

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		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Hexacosane	366	C26H54	000630-01-3	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



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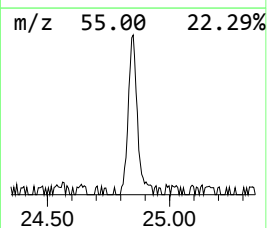
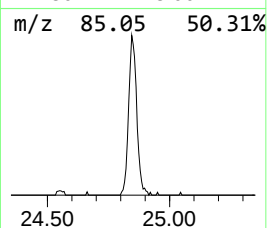
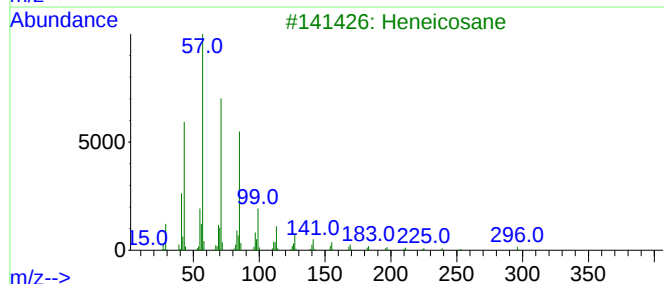
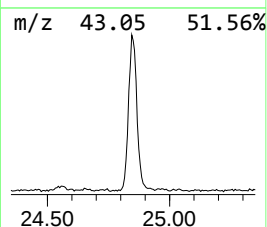
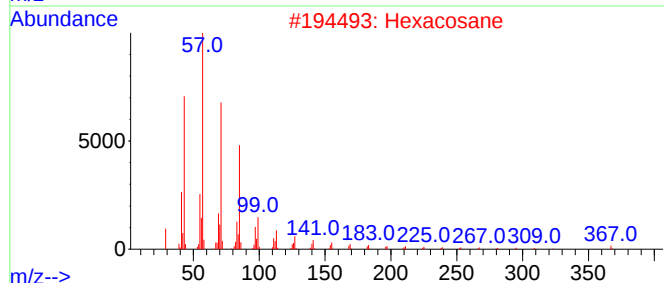
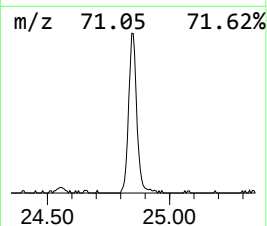
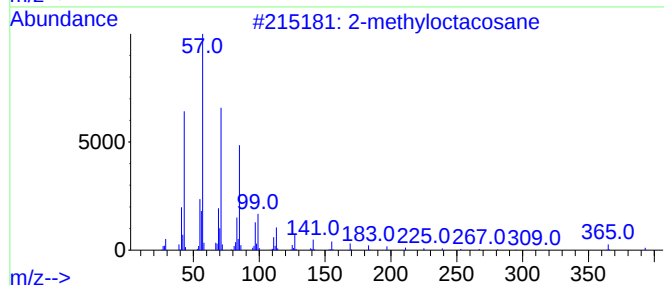
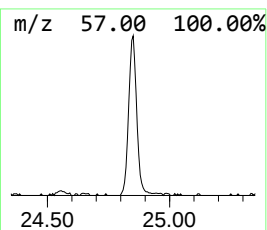
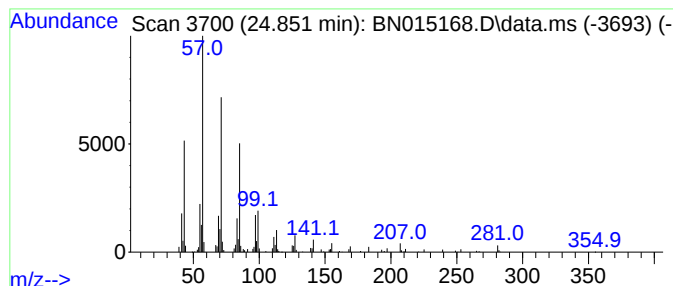
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.851	2.28 ng/ul	378853	Perylene-d12	23.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Octacosane	394	C28H58	000630-02-4	87



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--				
					#	RT	Resp	Conc	
(DEL) Alkane: S...	24.098	2.2	ng/u1	362229	6	23.545	3330440	20.0	
(DEL) Alkane: S...	24.851	2.3	ng/u1	378853	6	23.545	3330440	20.0	