

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
 Data File : BN022385.D
 Acq On : 28 Oct 2022 15:18
 Operator : CG/JU
 Sample : N5233-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA52

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022385.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	38	42	48	rBV	31326	41545	1.01%	0.107%
2	3.557	93	97	103	rVB	2590	4966	0.12%	0.013%
3	3.693	118	120	134	rBV	32261	61503	1.49%	0.159%
4	3.910	151	157	166	rBV	23485	38534	0.93%	0.100%
5	4.010	169	174	178	rBV	10907	15043	0.36%	0.039%
6	4.399	236	240	246	rVB6	4527	7058	0.17%	0.018%
7	4.963	332	336	348	rVB3	3965	9537	0.23%	0.025%
8	7.087	689	697	708	rBV	150630	253593	6.14%	0.655%
9	7.251	719	725	738	rVB	628483	980894	23.76%	2.535%
10	7.451	752	759	768	rBV	536055	879201	21.30%	2.273%
11	7.534	770	773	776	rVB2	3688	4919	0.12%	0.013%
12	7.922	832	839	847	rBV	529833	849901	20.59%	2.197%
13	8.645	955	962	976	rBV	458282	744072	18.02%	1.923%
14	9.104	1032	1040	1053	rBV	741764	1205402	29.20%	3.116%
15	9.263	1063	1067	1071	rBV4	4296	6319	0.15%	0.016%
16	9.492	1102	1106	1111	rVB4	5066	8512	0.21%	0.022%
17	9.834	1156	1164	1175	rBV	565243	949928	23.01%	2.455%
18	10.063	1196	1203	1211	rBV3	13020	27532	0.67%	0.071%
19	10.369	1246	1255	1268	rBV	782602	1351292	32.73%	3.493%
20	10.533	1278	1283	1294	rBV	39261	82990	2.01%	0.215%
21	10.751	1309	1320	1328	rBV	807825	1360163	32.95%	3.516%
22	10.898	1338	1345	1360	rVB	257647	453308	10.98%	1.172%
23	11.557	1452	1457	1463	rVB5	2043	4150	0.10%	0.011%
24	12.351	1584	1592	1598	rVB2	14626	25521	0.62%	0.066%
25	12.869	1677	1680	1685	rBV3	6126	9522	0.23%	0.025%
26	12.939	1688	1692	1703	rVB5	2840	8068	0.20%	0.021%
27	13.416	1768	1773	1780	rVB3	5362	8973	0.22%	0.023%
28	13.569	1793	1799	1804	rVV3	2827	4576	0.11%	0.012%
29	13.857	1843	1848	1853	rBV3	3927	6638	0.16%	0.017%
30	14.010	1867	1874	1885	rBV	1736030	2450152	59.35%	6.333%
31	14.292	1916	1922	1933	rVV	1864251	2818651	68.28%	7.286%
32	14.480	1945	1954	1959	rVB8	4221	10717	0.26%	0.028%
33	14.598	1967	1974	1984	rVB	1275602	1873384	45.38%	4.842%
34	14.810	2004	2010	2025	rBV	140914	244866	5.93%	0.633%
35	15.016	2041	2045	2050	rVB6	5008	10465	0.25%	0.027%
36	15.345	2096	2101	2105	rBV	39910	53822	1.30%	0.139%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
 Data File : BN022385.D
 Acq On : 28 Oct 2022 15:18
 Operator : CG/JU
 Sample : N5233-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA52

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-BN101222.M
 Title : SVOA CALIBRATION

37	15.439	2112	2117	2121	rVB3	5337	9812	0.24%	0.025%
38	15.598	2137	2144	2154	rVB	2478373	3650462	88.43%	9.436%
39	15.721	2158	2165	2179	rBV	856672	1143582	27.70%	2.956%
40	15.833	2179	2184	2192	rVB2	12680	18390	0.45%	0.048%
41	16.304	2260	2264	2271	rVB4	3837	7399	0.18%	0.019%
42	16.380	2271	2277	2280	rBV7	3360	5658	0.14%	0.015%
43	17.104	2396	2400	2404	rBV3	4341	6367	0.15%	0.016%
44	17.145	2404	2407	2414	rVB5	2774	5128	0.12%	0.013%
45	17.357	2436	2443	2450	rVV	1448482	2096667	50.79%	5.420%
46	17.457	2452	2460	2471	rVV2	2792558	4102388	99.38%	10.604%
47	17.551	2471	2476	2486	rVB10	10775	21223	0.51%	0.055%
48	17.639	2486	2491	2495	rBV3	3274	6075	0.15%	0.016%
49	17.739	2502	2508	2516	rBV5	16485	36297	0.88%	0.094%
50	18.021	2552	2556	2561	rBV	17731	20227	0.49%	0.052%
51	18.245	2589	2594	2600	rBV	27616	40404	0.98%	0.104%
52	18.327	2605	2608	2614	rVB	10672	14894	0.36%	0.038%
53	19.115	2737	2742	2755	rBV	94409	210321	5.09%	0.544%
54	19.321	2772	2777	2783	rBV2	35506	54035	1.31%	0.140%
55	19.386	2784	2788	2794	rBV	33587	49644	1.20%	0.128%
56	19.527	2808	2812	2815	rBV5	13195	17590	0.43%	0.045%
57	19.757	2845	2851	2857	rBV	3044672	4128140	100.00%	10.671%
58	20.498	2973	2977	2982	rBV	36830	48971	1.19%	0.127%
59	21.256	3103	3106	3112	rBV3	37792	68348	1.66%	0.177%
60	21.556	3152	3157	3163	rBV	1338229	1672606	40.52%	4.323%
61	23.850	3539	3547	3563	rVB	1401444	3034711	73.51%	7.844%
62	24.003	3567	3573	3582	rVB2	663228	1352005	32.75%	3.495%

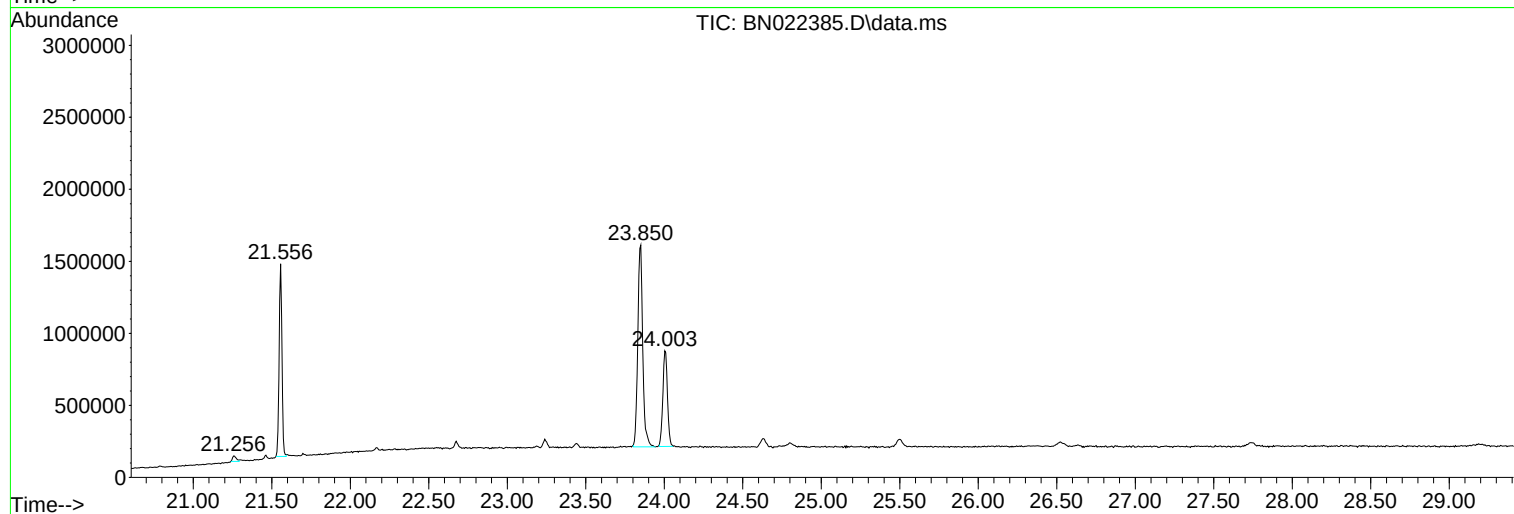
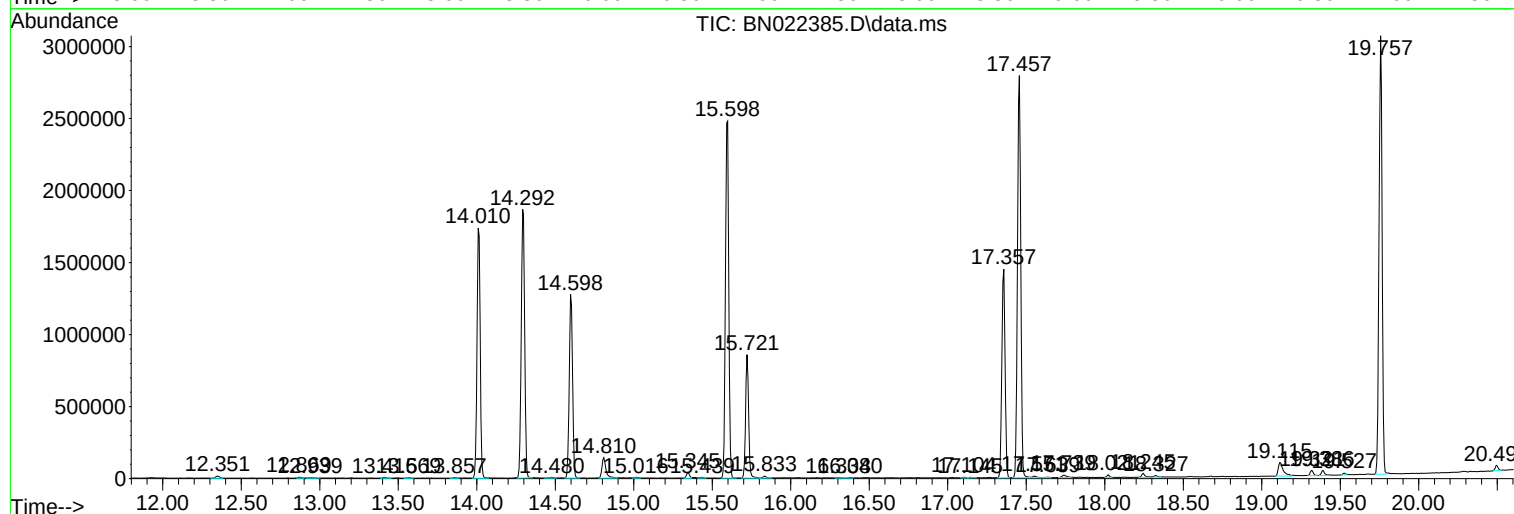
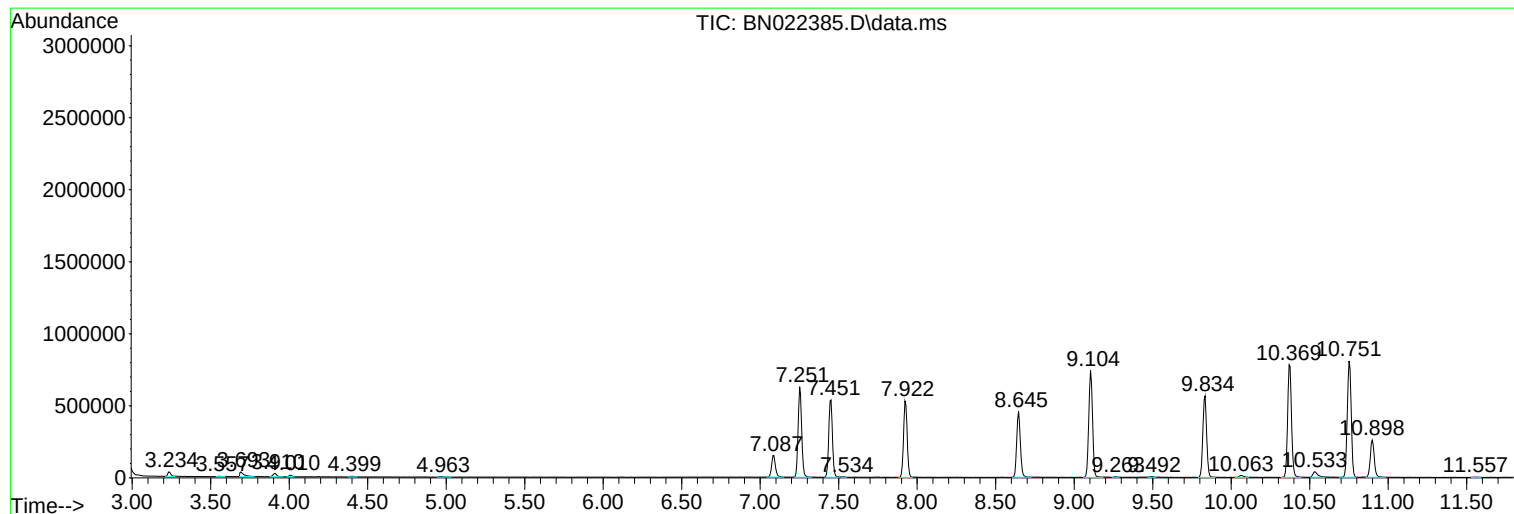
Sum of corrected areas: 38687061

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
Data File : BN022385.D
Acq On : 28 Oct 2022 15:18
Operator : CG/JU
Sample : N5233-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHA52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
Data File : BN022385.D
Acq On : 28 Oct 2022 15:18
Operator : CG/JU
Sample : N5233-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

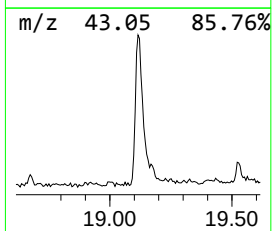
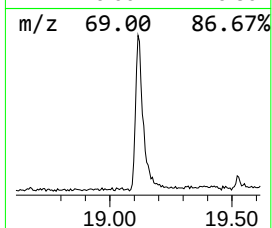
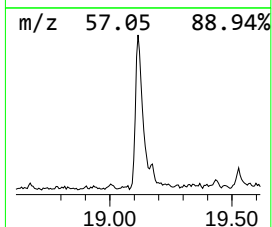
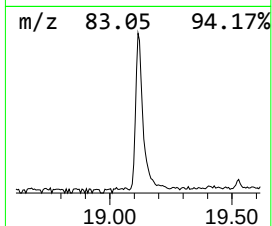
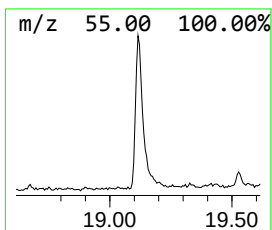
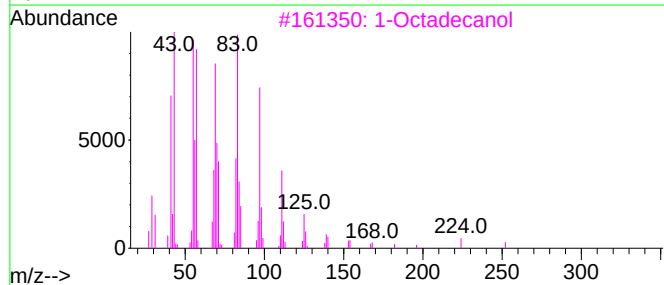
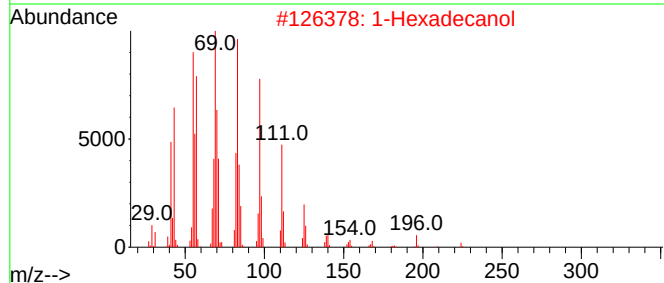
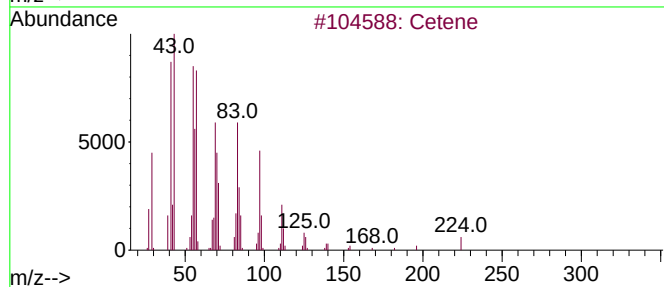
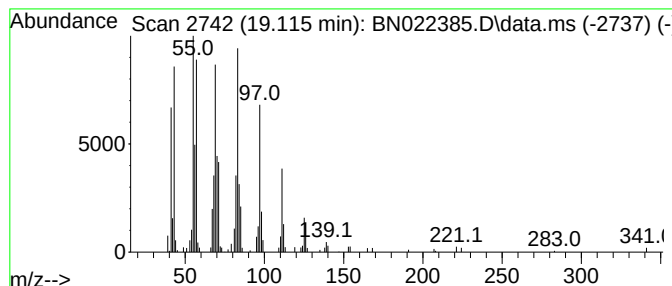
Instrument :
BNA_N
ClientSampleId :
BHA52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.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 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.115	2.01 ng/ul	210321	Phenanthrene-d10		17.357	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cetene		224	C16H32	000629-73-2	97
2	1-Hexadecanol		242	C16H34O	036653-82-4	94
3	1-Octadecanol		270	C18H38O	000112-92-5	94
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
5	Cyclohexadecane		224	C16H32	000295-65-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
Data File : BN022385.D
Acq On : 28 Oct 2022 15:18
Operator : CG/JU
Sample : N5233-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHA52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
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...	19.115	2.0	ng/u1	210321	4	17.357	2096670	20.0