

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036319.D
 Acq On : 17 Aug 2022 16:47
 Operator : CG/JU
 Sample : N4173-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P5

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036319.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	18	21	29	rVB	47298	61787	1.51%	0.130%
2	3.510	69	72	81	rVB	15254	25119	0.61%	0.053%
3	3.640	92	94	109	rBV	240579	399539	9.75%	0.837%
4	3.746	109	112	120	rVB	27525	38434	0.94%	0.081%
5	3.863	127	132	140	rVB	40442	60910	1.49%	0.128%
6	3.957	144	148	153	rVB	19026	25722	0.63%	0.054%
7	4.340	210	213	216	rBV4	6381	7734	0.19%	0.016%
8	4.404	219	224	232	rVB	71670	97775	2.39%	0.205%
9	4.528	242	245	250	rVB6	8275	11562	0.28%	0.024%
10	4.763	282	285	288	rVB4	4338	5021	0.12%	0.011%
11	4.893	303	307	312	rBV	21475	32496	0.79%	0.068%
12	4.963	317	319	323	rBV3	3398	5658	0.14%	0.012%
13	5.010	323	327	332	rVB6	10766	17134	0.42%	0.036%
14	5.222	360	363	367	rBV6	3296	4303	0.10%	0.009%
15	5.504	407	411	414	rVB6	4248	5952	0.15%	0.012%
16	5.851	466	470	472	rBV5	4305	4529	0.11%	0.009%
17	6.051	500	504	508	rBV6	3187	5437	0.13%	0.011%
18	6.663	607	608	614	rVB6	4711	5021	0.12%	0.011%
19	6.710	614	616	622	rVB6	3926	7128	0.17%	0.015%
20	6.916	646	651	656	rBV	35685	52027	1.27%	0.109%
21	6.981	656	662	676	rVV	663514	1097593	26.78%	2.301%
22	7.139	682	689	699	rBV	582178	895240	21.84%	1.877%
23	7.228	699	704	712	rVB2	8919	20009	0.49%	0.042%
24	7.334	715	722	733	rVV	705594	1110916	27.10%	2.329%
25	7.416	733	736	744	rVB6	11854	22109	0.54%	0.046%
26	7.798	794	801	810	rBV	926285	1463183	35.69%	3.067%
27	7.875	810	814	817	rVB4	8270	12683	0.31%	0.027%
28	8.528	917	925	941	rBV	734874	1279168	31.21%	2.681%
29	8.639	941	944	951	rVB6	8127	16659	0.41%	0.035%
30	8.969	993	1000	1014	rBV	651066	1078775	26.32%	2.261%
31	9.139	1023	1029	1036	rVB	10911	22196	0.54%	0.047%
32	9.363	1060	1067	1073	rVB	40510	62463	1.52%	0.131%
33	9.692	1115	1123	1132	rBV	494957	851972	20.78%	1.786%
34	10.233	1208	1215	1228	rBV	741210	1340769	32.71%	2.810%
35	10.604	1269	1278	1286	rBV	1279037	2149754	52.44%	4.506%
36	10.751	1293	1303	1323	rBV	497558	1062242	25.91%	2.227%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036319.D
 Acq On : 17 Aug 2022 16:47
 Operator : CG/JU
 Sample : N4173-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P5

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

37	11.622	1447	1451	1455	rBV6	3989	5791	0.14%	0.012%
38	11.792	1473	1480	1482	rVV7	2527	4594	0.11%	0.010%
39	11.857	1486	1491	1500	rVB2	24606	40623	0.99%	0.085%
40	12.022	1512	1519	1523	rBV8	4051	7962	0.19%	0.017%

41	12.122	1531	1536	1537	rBV5	5623	7403	0.18%	0.016%
42	12.204	1545	1550	1558	rVB3	12569	23801	0.58%	0.050%
43	12.804	1649	1652	1656	rVB6	4770	7366	0.18%	0.015%
44	12.974	1678	1681	1686	rBV6	5670	7496	0.18%	0.016%
45	13.057	1691	1695	1700	rVB6	6205	8528	0.21%	0.018%

46	13.269	1724	1731	1736	rBV5	7139	14713	0.36%	0.031%
47	13.351	1742	1745	1748	rVV5	3180	4166	0.10%	0.009%
48	13.416	1752	1756	1760	rBV7	5620	9519	0.23%	0.020%
49	13.774	1815	1817	1821	rVB5	3520	5013	0.12%	0.011%
50	13.863	1824	1832	1847	rBV	1360496	1904126	46.45%	3.991%

51	13.963	1847	1849	1854	rVB6	4572	7110	0.17%	0.015%
52	14.139	1868	1879	1897	rBV	1691879	2411987	58.84%	5.056%
53	14.268	1897	1901	1907	rVB8	6399	10317	0.25%	0.022%
54	14.345	1909	1914	1917	rBV5	9461	12136	0.30%	0.025%
55	14.445	1920	1931	1940	rBV	1883665	2671820	65.18%	5.600%

56	14.674	1964	1970	1990	rBV	380675	868766	21.19%	1.821%
57	14.839	1995	1998	2000	rVV4	18937	29713	0.72%	0.062%
58	14.874	2002	2004	2013	rVV5	27832	58268	1.42%	0.122%
59	14.957	2016	2018	2023	rVB5	4703	6979	0.17%	0.015%
60	15.239	2061	2066	2069	rBV2	8529	11140	0.27%	0.023%

61	15.286	2069	2074	2078	rVB5	6844	12315	0.30%	0.026%
62	15.439	2090	2100	2109	rBV	2089682	3065827	74.79%	6.426%
63	15.568	2116	2122	2135	rBV	526141	782198	19.08%	1.640%
64	15.674	2137	2140	2147	rVB6	13850	28193	0.69%	0.059%
65	16.168	2218	2224	2230	rVB8	11285	26757	0.65%	0.056%

66	16.651	2303	2306	2314	rVB3	18704	26801	0.65%	0.056%
67	16.862	2338	2342	2347	rVB8	5905	11069	0.27%	0.023%
68	16.951	2353	2357	2360	rBV5	11598	19009	0.46%	0.040%
69	17.109	2381	2384	2389	rVB6	9017	10475	0.26%	0.022%
70	17.186	2389	2397	2403	rBV	2128283	2958887	72.18%	6.202%

71	17.286	2408	2414	2428	rVV	2343099	3253941	79.38%	6.821%
72	17.686	2479	2482	2484	rBV4	7178	7798	0.19%	0.016%
73	17.727	2484	2489	2494	rVB3	16894	24485	0.60%	0.051%
74	17.862	2508	2512	2517	rVB2	35631	43428	1.06%	0.091%
75	18.092	2546	2551	2559	rBV	126701	219600	5.36%	0.460%

76	18.162	2561	2563	2566	rVB	17143	17700	0.43%	0.037%
----	--------	------	------	------	-----	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036319.D
 Acq On : 17 Aug 2022 16:47
 Operator : CG/JU
 Sample : N4173-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P5

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

77	19.145	2727	2730	2733	rBV3	29852	35004	0.85%	0.073%
78	19.221	2739	2743	2745	rBV	31529	51223	1.25%	0.107%
79	19.245	2745	2747	2755	rVB	43426	65753	1.60%	0.138%
80	19.368	2765	2768	2776	rBV6	42962	87471	2.13%	0.183%
81	19.580	2799	2804	2812	rBV	3050243	3978068	97.04%	8.339%
82	20.580	2971	2974	2978	rBV	104384	122402	2.99%	0.257%
83	21.092	3057	3061	3069	rBV	431142	665183	16.23%	1.394%
84	21.368	3104	3108	3114	rBV	2493864	3225498	78.69%	6.761%
85	23.550	3473	3479	3485	rBV2	2150840	4099201	100.00%	8.592%
86	23.703	3499	3505	3513	rVB2	1760319	3370197	82.22%	7.064%

Sum of corrected areas: 47706839

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
Data File : BM036319.D
Acq On : 17 Aug 2022 16:47
Operator : CG/JU
Sample : N4173-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

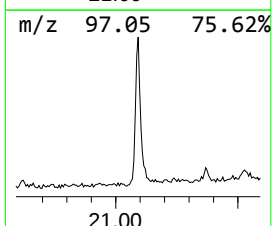
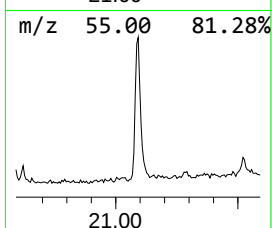
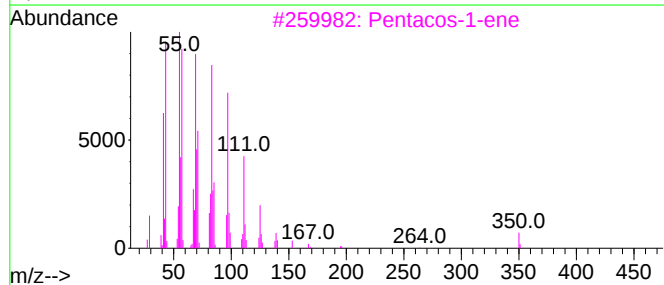
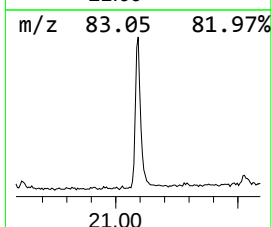
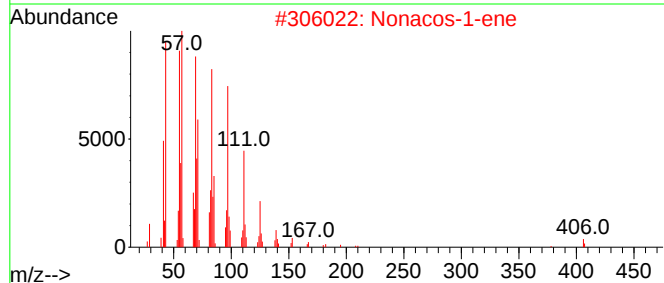
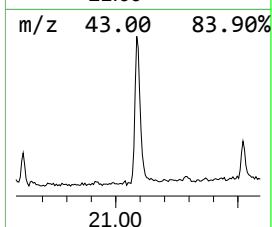
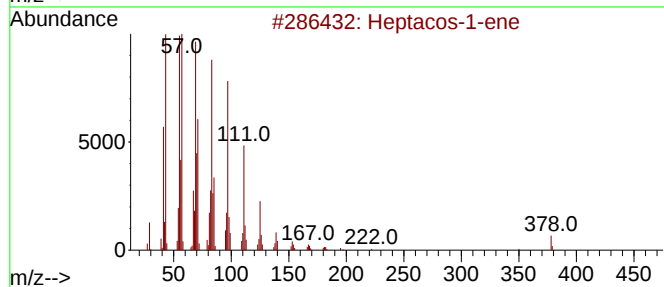
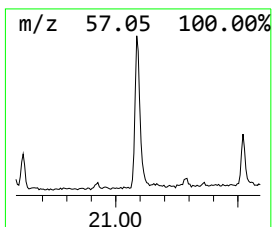
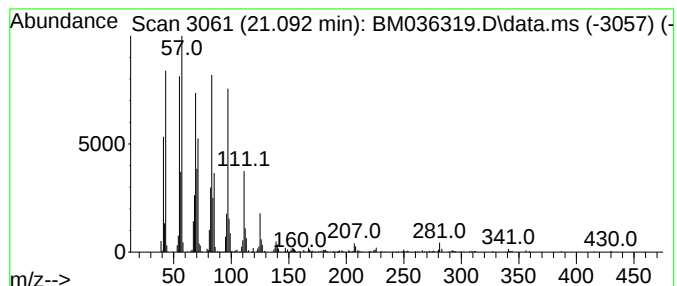
Instrument :
BNA_M
ClientSampleId :
EX7P5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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.	
21.092	4.12 ng/ul	665183	Chrysene-d12		21.374	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacos-1-ene		378	C27H54	015306-27-1	94
2	Nonacos-1-ene		406	C29H58	018835-35-3	94
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
Data File : BM036319.D
Acq On : 17 Aug 2022 16:47
Operator : CG/JU
Sample : N4173-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EX7P5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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...	21.092	4.1	ng/u1	665183	5	21.374	3225500	20.0