

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013719.D
 Acq On : 02 Feb 2023 20:38
 Operator : CG/JU
 Sample : 01314-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44N9

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_P\Methods\SFAM-EPA-BP020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.481	45	50	64	rVB	58180	91784	0.75%	0.094%
2	3.916	121	124	142	rBV	367494	602964	4.94%	0.619%
3	4.146	159	163	173	rVB2	27472	51049	0.42%	0.052%
4	4.252	176	181	187	rVB	22082	34467	0.28%	0.035%
5	5.205	337	343	349	rVB	41375	64597	0.53%	0.066%
6	7.281	682	696	704	rBV	244103	445224	3.65%	0.457%
7	7.346	704	707	717	rVB6	15208	28741	0.24%	0.029%
8	7.452	717	725	741	rBV	1089626	1738714	14.25%	1.785%
9	7.657	753	760	771	rBV	937053	1545396	12.67%	1.586%
10	8.134	833	841	850	rBV	1064615	1720512	14.10%	1.766%
11	8.522	903	907	913	rVB2	10341	18840	0.15%	0.019%
12	8.834	953	960	973	rBV	791470	1334221	10.94%	1.369%
13	9.040	990	995	1003	rBV10	8888	19292	0.16%	0.020%
14	9.304	1033	1040	1052	rBV	1143103	1926896	15.79%	1.978%
15	9.710	1104	1109	1115	rVB2	18046	30648	0.25%	0.031%
16	9.781	1117	1121	1126	rBV6	9160	18589	0.15%	0.019%
17	10.034	1156	1164	1178	rBV	942455	1544943	12.66%	1.586%
18	10.575	1246	1256	1272	rBV	1641343	2778387	22.77%	2.852%
19	10.822	1292	1298	1302	rBV2	27034	46049	0.38%	0.047%
20	10.869	1302	1306	1312	rVB	15197	24844	0.20%	0.025%
21	10.963	1315	1322	1330	rBV	1594068	2689753	22.05%	2.761%
22	11.093	1336	1344	1357	rBV	1465597	2544699	20.86%	2.612%
23	11.346	1384	1387	1395	rVB7	9410	15890	0.13%	0.016%
24	12.204	1525	1533	1537	rBV8	6022	12212	0.10%	0.013%
25	12.469	1574	1578	1584	rBV5	9686	15535	0.13%	0.016%
26	12.540	1584	1590	1600	rBV3	35180	81297	0.67%	0.083%
27	12.740	1614	1624	1626	rBV10	5617	14516	0.12%	0.015%
28	12.928	1651	1656	1660	rBV5	8949	13428	0.11%	0.014%
29	13.581	1760	1767	1773	rVB4	15436	27638	0.23%	0.028%
30	14.087	1848	1853	1857	rBV6	7629	16960	0.14%	0.017%
31	14.169	1861	1867	1883	rVV	3630586	5150691	42.22%	5.286%
32	14.287	1883	1887	1893	rVB8	10396	17613	0.14%	0.018%
33	14.463	1910	1917	1931	rBV	3949556	5927653	48.58%	6.084%
34	14.645	1944	1948	1952	rVB3	12809	17400	0.14%	0.018%
35	14.769	1962	1969	1981	rBV	2882140	4311953	35.34%	4.426%
36	14.951	1994	2000	2016	rBV2	150926	306456	2.51%	0.315%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013719.D
 Acq On : 02 Feb 2023 20:38
 Operator : CG/JU
 Sample : 01314-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44N9

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_P\Methods\SFAM-EPA-BP020123.M
 Title : SVOA CALIBRATION

37	15.175	2033	2038	2043	rVB9	13048	22993	0.19%	0.024%
38	15.763	2129	2138	2150	rBV	5692578	8019683	65.73%	8.231%
39	15.869	2150	2156	2168	rVV	1202942	1629206	13.35%	1.672%
40	15.998	2175	2178	2185	rVB	23973	35470	0.29%	0.036%
41	16.122	2194	2199	2207	rBV	127675	179209	1.47%	0.184%
42	16.980	2342	2345	2355	rBV5	11191	20234	0.17%	0.021%
43	17.198	2379	2382	2388	rVB7	10677	14975	0.12%	0.015%
44	17.316	2397	2402	2404	rBV4	13904	21593	0.18%	0.022%
45	17.351	2404	2408	2413	rVB7	8092	12894	0.11%	0.013%
46	17.522	2431	2437	2447	rBV	3891318	5602377	45.92%	5.750%
47	17.622	2448	2454	2472	rVV	6650257	9550579	78.28%	9.802%
48	17.892	2497	2500	2505	rBV5	9204	14677	0.12%	0.015%
49	18.375	2578	2582	2591	rBV	196298	294507	2.41%	0.302%
50	18.457	2593	2596	2600	rVB	25554	34702	0.28%	0.036%
51	19.416	2755	2759	2764	rBV2	108459	149795	1.23%	0.154%
52	19.486	2767	2771	2778	rVB	103157	154474	1.27%	0.159%
53	19.598	2787	2790	2798	rBV3	87629	115842	0.95%	0.119%
54	19.839	2826	2831	2843	rBV	9077657	12200643	100.00%	12.522%
55	21.274	3071	3075	3084	rBV	429973	693242	5.68%	0.712%
56	21.604	3125	3131	3140	rBV2	4416632	6325251	51.84%	6.492%
57	24.010	3532	3540	3556	rVB2	5119083	11156098	91.44%	11.450%
58	24.174	3561	3568	3578	rVB2	2785012	5952898	48.79%	6.110%

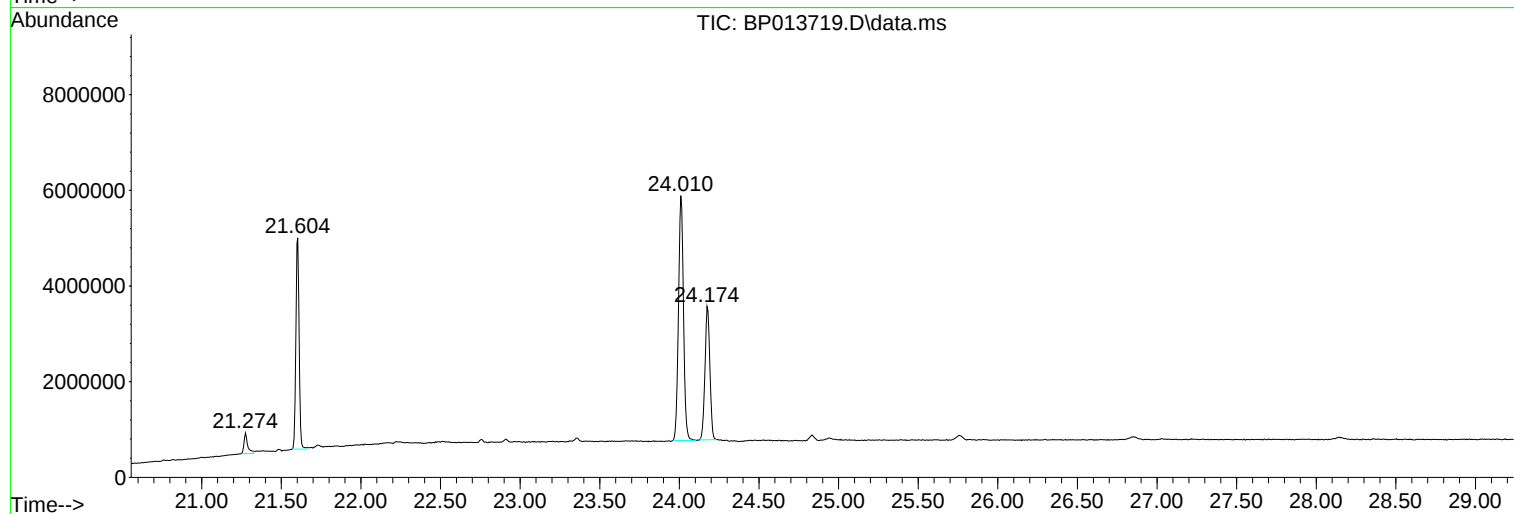
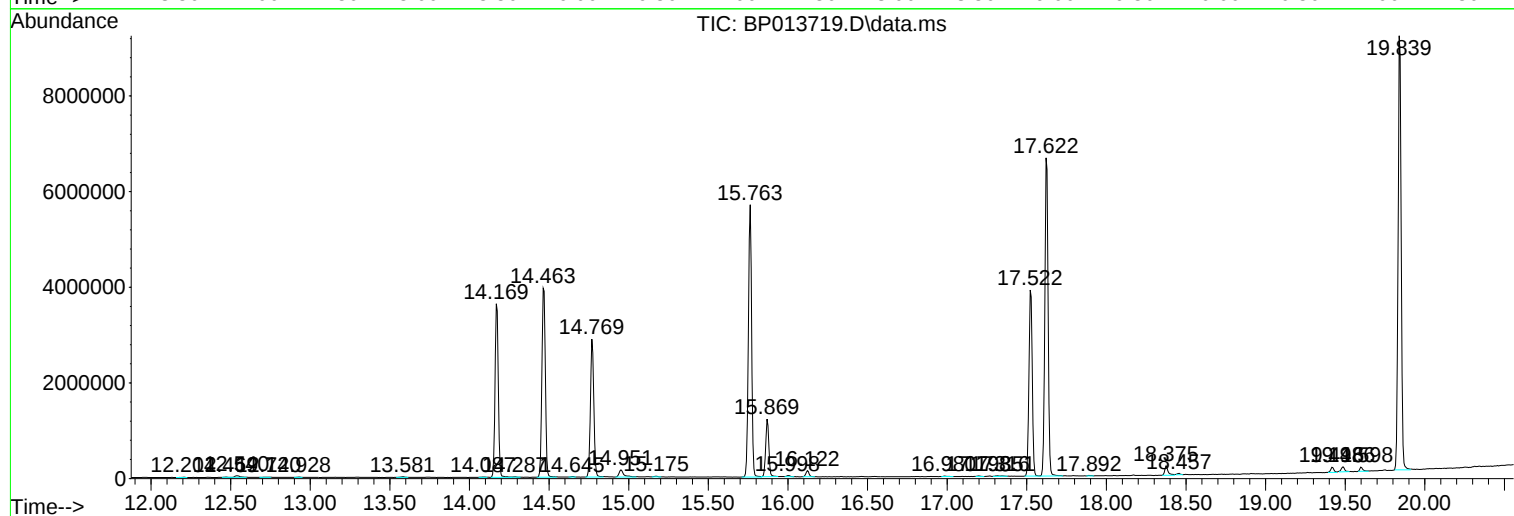
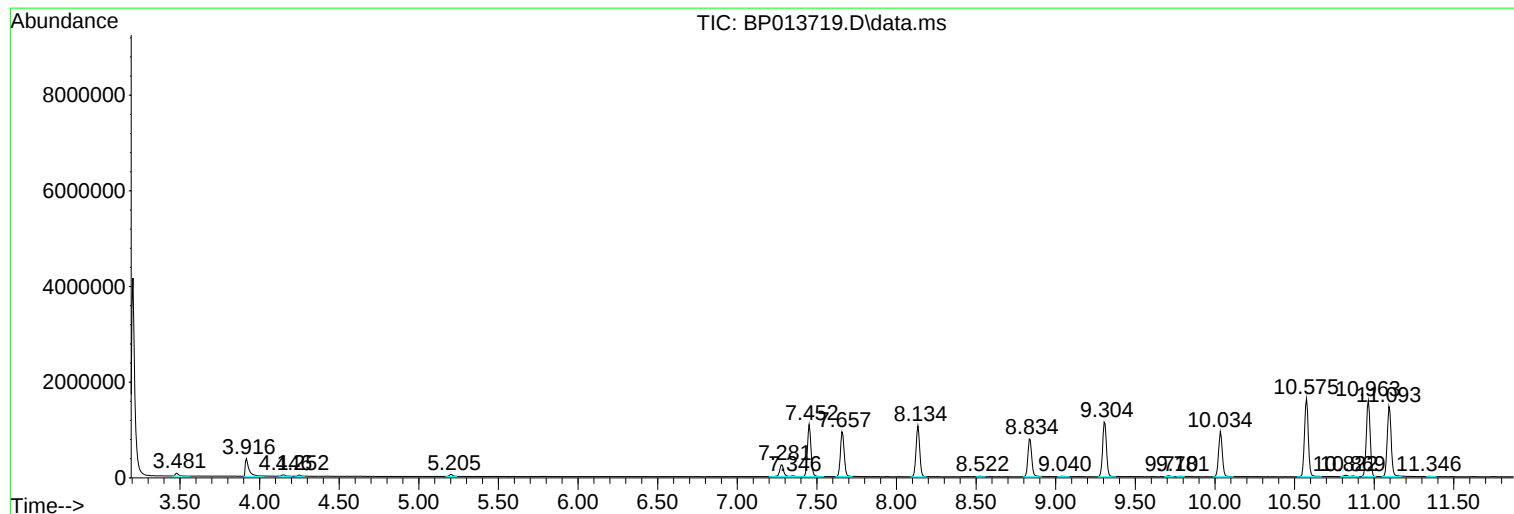
Sum of corrected areas: 97431193

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013719.D
Acq On : 02 Feb 2023 20:38
Operator : CG/JU
Sample : 01314-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44N9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013719.D
Acq On : 02 Feb 2023 20:38
Operator : CG/JU
Sample : 01314-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44N9

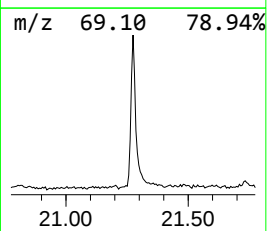
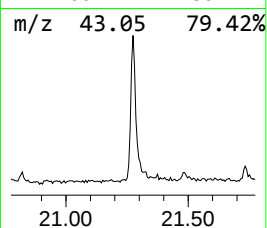
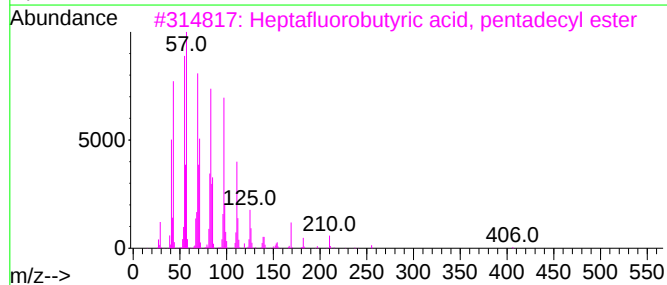
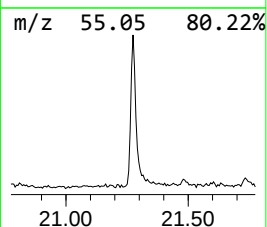
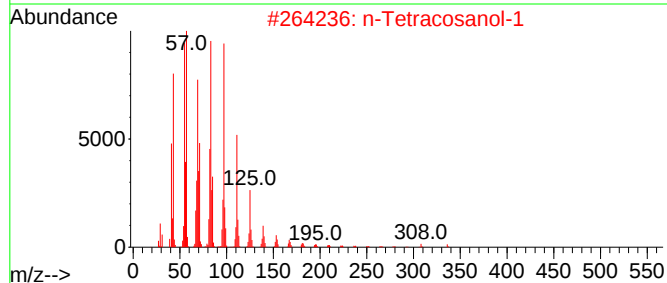
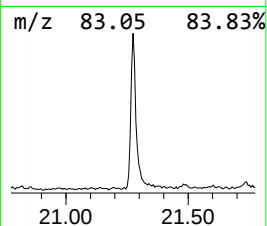
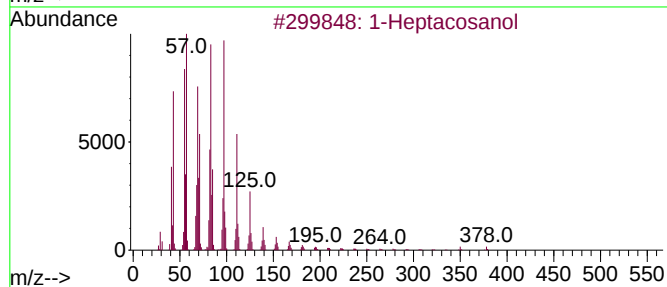
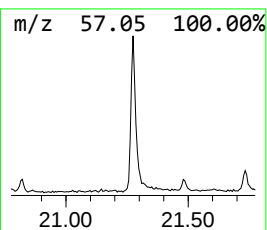
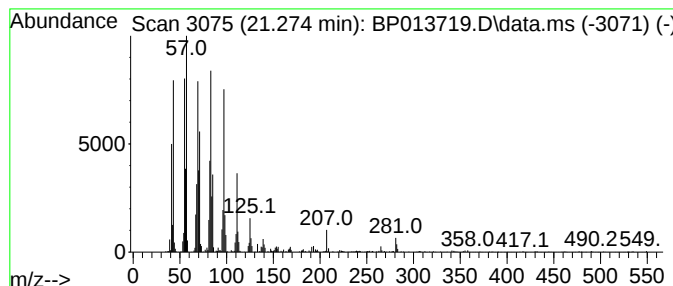
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heptacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.274	2.19 ng/ul	693242	Chrysene-d12	21.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5			Cyclohexadecane	224	C16H32	000295-65-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013719.D
Acq On : 02 Feb 2023 20:38
Operator : CG/JU
Sample : 01314-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44N9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.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
1-Heptacosanol	21.274	2.2	ng/u1	693242	5	21.604	6325250	20.0