

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
 Data File : BP015025.D
 Acq On : 09 May 2023 19:13
 Operator : CG/JU
 Sample : 02694-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREL4

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-BP050323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.458	8	12	22	rVB	70662	105644	1.25%	0.127%
2	3.752	60	62	68	rVB2	7390	10455	0.12%	0.013%
3	3.899	84	87	102	rBV	384085	616811	7.31%	0.739%
4	4.240	141	145	151	rVB	21884	31706	0.38%	0.038%
5	7.299	660	665	679	rVB	272812	455776	5.40%	0.546%
6	7.475	688	695	705	rBV	1103803	1733058	20.53%	2.076%
7	7.681	723	730	739	rBV	1036161	1633652	19.35%	1.957%
8	7.763	741	744	754	rVB9	6855	12652	0.15%	0.015%
9	8.157	803	811	819	rBV	1305883	2090972	24.77%	2.505%
10	8.863	924	931	943	rBV	850659	1421353	16.84%	1.703%
11	9.016	952	957	963	rVB	20965	34369	0.41%	0.041%
12	9.269	996	1000	1004	rBV4	6569	9798	0.12%	0.012%
13	9.334	1004	1011	1020	rBV	1286664	2114826	25.05%	2.534%
14	9.734	1072	1079	1086	rBV4	10698	19139	0.23%	0.023%
15	9.899	1102	1107	1113	rBV8	9470	18390	0.22%	0.022%
16	10.063	1126	1135	1150	rBV	1018526	1733408	20.54%	2.077%
17	10.604	1219	1227	1246	rBV	1497592	2581942	30.59%	3.094%
18	10.993	1284	1293	1300	rBV	2063610	3437614	40.72%	4.119%
19	11.128	1305	1316	1329	rBV	1502024	2619014	31.03%	3.138%
20	11.804	1427	1431	1438	rVB8	8399	17477	0.21%	0.021%
21	12.393	1526	1531	1537	rVB9	3857	8446	0.10%	0.010%
22	12.569	1555	1561	1570	rBV2	27815	50946	0.60%	0.061%
23	12.781	1591	1597	1602	rVB10	4330	9062	0.11%	0.011%
24	13.616	1729	1739	1746	rBV7	9231	23878	0.28%	0.029%
25	13.687	1746	1751	1755	rVB4	7852	12473	0.15%	0.015%
26	13.775	1760	1766	1771	rVV7	6186	11117	0.13%	0.013%
27	14.204	1831	1839	1854	rBV	3326991	4576234	54.21%	5.483%
28	14.316	1854	1858	1864	rVB8	8765	15192	0.18%	0.018%
29	14.498	1882	1889	1906	rVV	3719399	5503229	65.19%	6.594%
30	14.681	1915	1920	1924	rVB6	5728	9529	0.11%	0.011%
31	14.804	1933	1941	1949	rBV	3252198	4863382	57.61%	5.827%
32	14.986	1965	1972	1984	rBV	224083	405541	4.80%	0.486%
33	15.204	2004	2009	2017	rVB10	12024	22477	0.27%	0.027%
34	15.798	2102	2110	2122	rBV	4615660	6994635	82.86%	8.381%
35	15.910	2122	2129	2144	rVV	1482313	2065563	24.47%	2.475%
36	16.033	2146	2150	2156	rVB	26319	42868	0.51%	0.051%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
 Data File : BP015025.D
 Acq On : 09 May 2023 19:13
 Operator : CG/JU
 Sample : 02694-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREL4

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-BP050323.MA.M
 Title : SVOA CALIBRATION

37	16.157	2164	2171	2178	rBV	313922	432925	5.13%	0.519%
38	16.492	2222	2228	2233	rBV10	6497	12193	0.14%	0.015%
39	16.575	2240	2242	2248	rVB7	6302	10889	0.13%	0.013%
40	16.939	2299	2304	2307	rBV7	6807	12820	0.15%	0.015%
41	17.233	2349	2354	2360	rVB9	10546	19875	0.24%	0.024%
42	17.339	2368	2372	2379	rVB3	9688	18178	0.22%	0.022%
43	17.557	2403	2409	2419	rBV	3902267	5749307	68.11%	6.889%
44	17.657	2419	2426	2438	rBV2	5304183	7763766	91.97%	9.302%
45	17.833	2453	2456	2463	rVB5	6859	14035	0.17%	0.017%
46	18.410	2550	2554	2564	rBV	275850	411796	4.88%	0.493%
47	18.486	2564	2567	2571	rVB	9911	16485	0.20%	0.020%
48	19.451	2727	2731	2736	rBV	77863	103981	1.23%	0.125%
49	19.522	2738	2743	2752	rVB	79662	126034	1.49%	0.151%
50	19.639	2759	2763	2769	rBV5	61207	92108	1.09%	0.110%
51	19.780	2784	2787	2792	rBV3	34548	38603	0.46%	0.046%
52	19.880	2797	2804	2815	rBV	6103529	8441233	100.00%	10.114%
53	21.310	3043	3047	3055	rBV2	361332	558319	6.61%	0.669%
54	21.639	3098	3103	3112	rBV	3273902	4476568	53.03%	5.364%
55	24.068	3508	3516	3531	rVB2	2697173	5971264	70.74%	7.154%
56	24.239	3537	3545	3554	rVB2	1751294	3879176	45.96%	4.648%

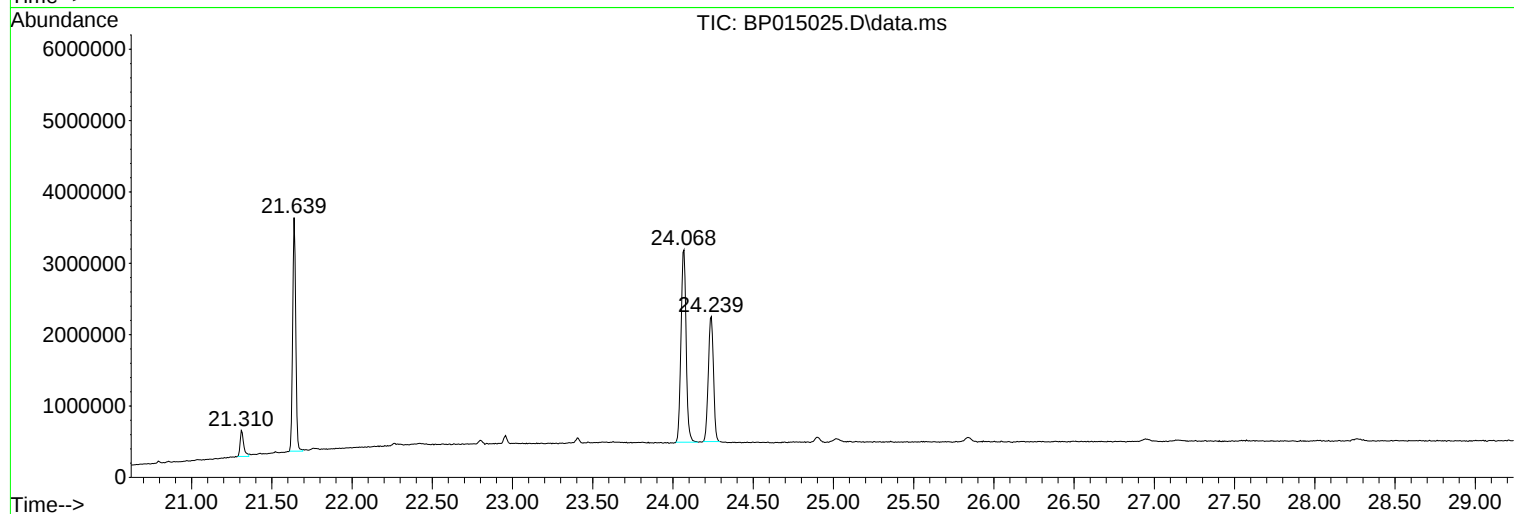
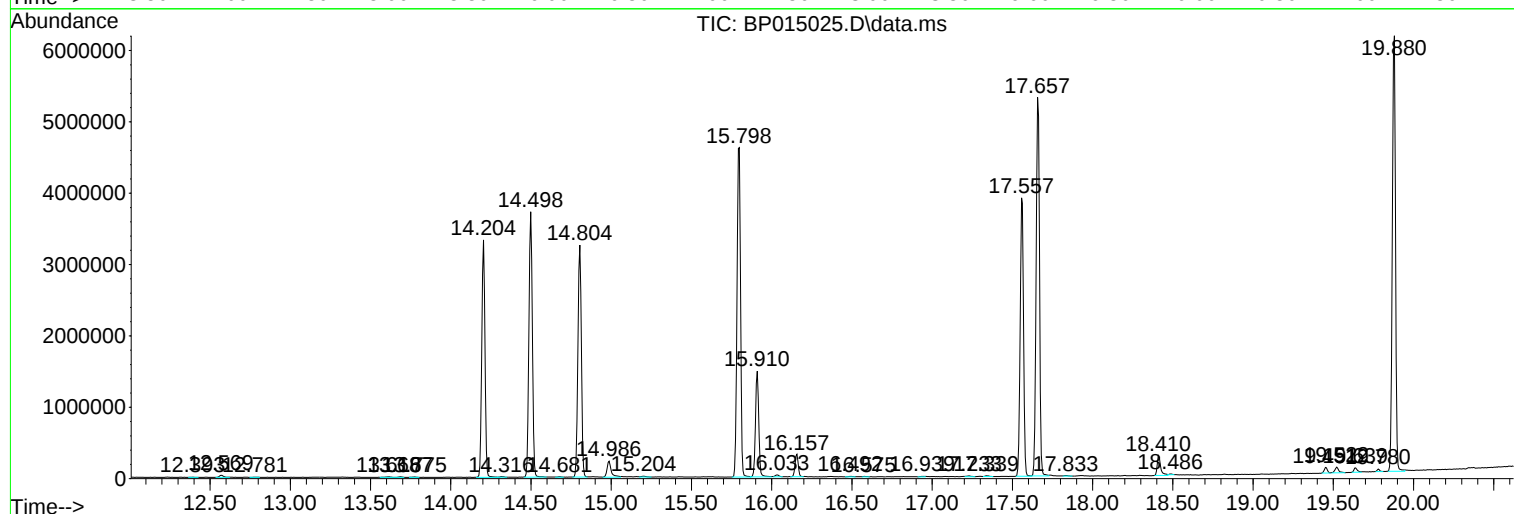
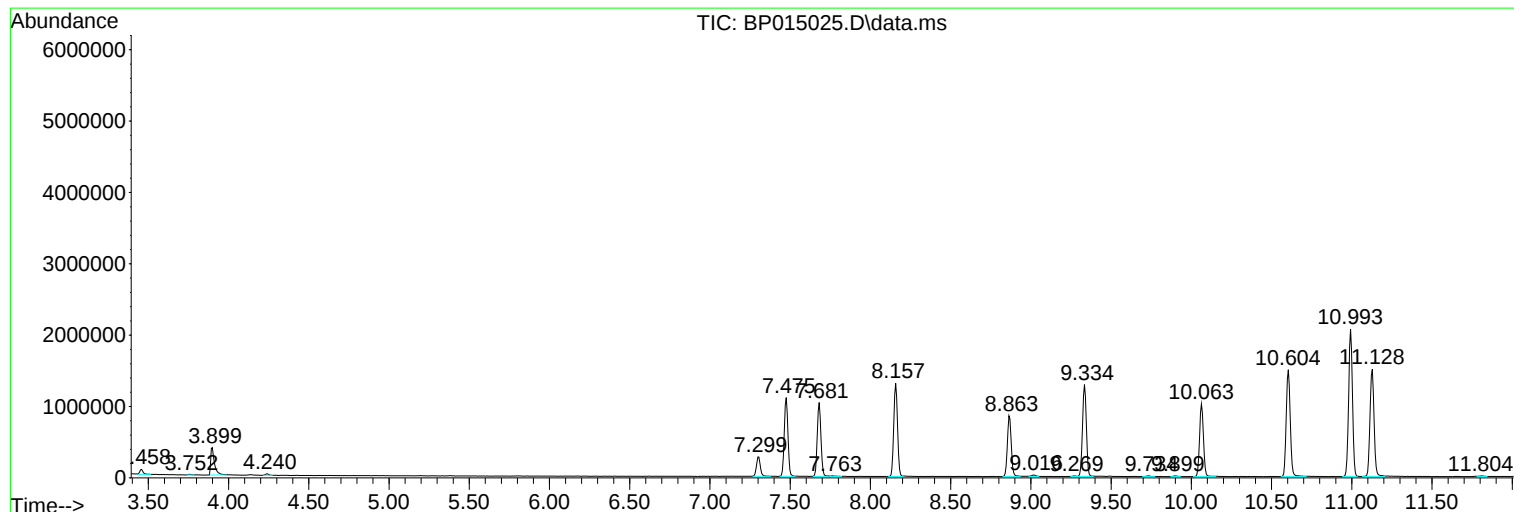
Sum of corrected areas: 83462183

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
Data File : BP015025.D
Acq On : 09 May 2023 19:13
Operator : CG/JU
Sample : 02694-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
Data File : BP015025.D
Acq On : 09 May 2023 19:13
Operator : CG/JU
Sample : 02694-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREL4

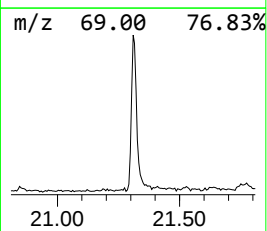
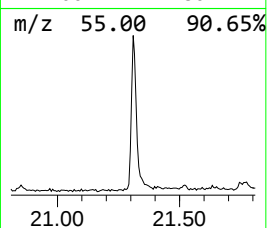
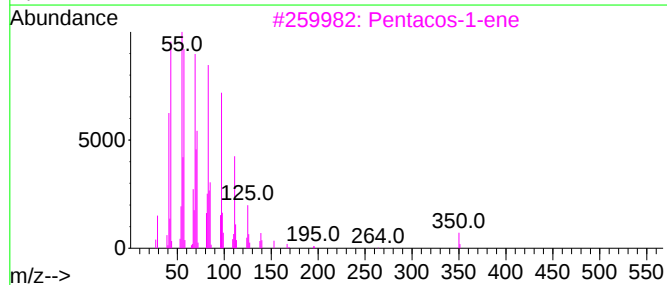
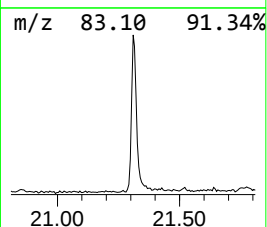
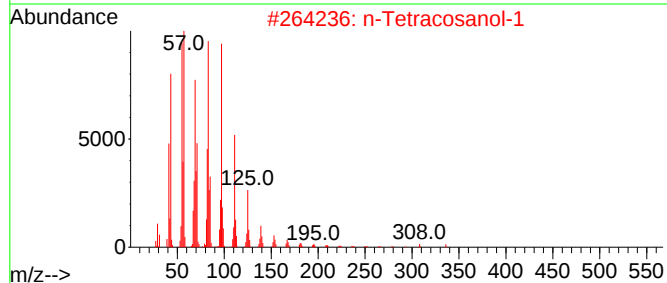
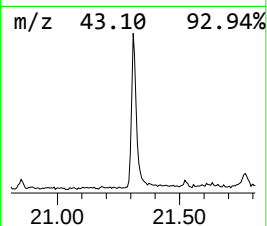
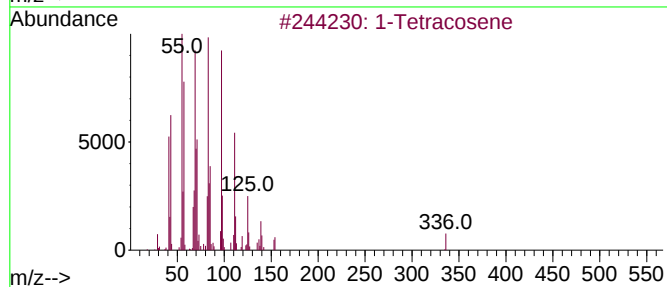
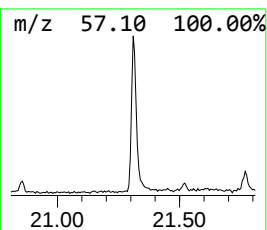
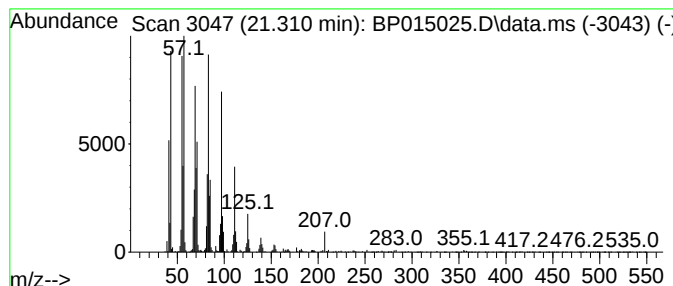
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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.
21.310	2.49 ng/ul	558319	Chrysene-d12	21.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	99
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
3	Pentacos-1-ene			350	C25H50	016980-85-1	94
4	1-Heneicosanol			312	C21H44O	015594-90-8	93
5	1-Heptacosanol			396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
Data File : BP015025.D
Acq On : 09 May 2023 19:13
Operator : CG/JU
Sample : 02694-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.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...	21.310	2.5	ng/u1	558319	5	21.639	4476570	20.0