

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023130.D
 Acq On : 15 Nov 2024 08:39
 Operator : RC/JU
 Sample : P4784-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N3

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	7	rVB	169397	141950	3.44%	0.408%
2	3.052	7	11	22	rVB	1596711	1826204	44.20%	5.251%
3	3.134	22	25	34	rVB	24674	35623	0.86%	0.102%
4	3.381	59	67	77	rVB	17363	29687	0.72%	0.085%
5	3.546	92	95	121	rVB	112778	202612	4.90%	0.583%
6	3.858	144	148	152	rVB2	4992	5815	0.14%	0.017%
7	3.999	168	172	177	rBV2	9954	13137	0.32%	0.038%
8	4.058	178	182	191	rVB	12028	23565	0.57%	0.068%
9	4.152	194	198	201	rVV2	7344	11056	0.27%	0.032%
10	4.193	201	205	209	rVV4	10965	19669	0.48%	0.057%
11	4.223	209	210	216	rVV6	6762	7208	0.17%	0.021%
12	4.281	216	220	226	rVB	5325	8717	0.21%	0.025%
13	4.481	249	254	262	rVB8	3451	7374	0.18%	0.021%
14	4.670	281	286	293	rBV9	2872	4855	0.12%	0.014%
15	6.681	623	628	631	rBV7	3093	5103	0.12%	0.015%
16	6.716	631	634	640	rVV4	3317	5165	0.13%	0.015%
17	6.787	640	646	662	rVV	122734	252857	6.12%	0.727%
18	6.928	664	670	682	rVB	319356	486815	11.78%	1.400%
19	7.128	697	704	714	rBV	391361	653522	15.82%	1.879%
20	7.581	774	781	790	rBV	312859	506103	12.25%	1.455%
21	8.287	895	901	925	rVV	358870	674371	16.32%	1.939%
22	8.722	968	975	996	rBV	401950	722540	17.49%	2.077%
23	8.881	996	1002	1013	rBV2	60576	97530	2.36%	0.280%
24	9.116	1036	1042	1049	rVB8	3657	7493	0.18%	0.022%
25	9.287	1068	1071	1079	rVB7	2840	5691	0.14%	0.016%
26	9.434	1088	1096	1113	rBV	360485	650349	15.74%	1.870%
27	9.728	1141	1146	1153	rBV7	3395	7479	0.18%	0.022%
28	9.969	1180	1187	1208	rBV	510401	1025866	24.83%	2.949%
29	10.134	1211	1215	1227	rVV4	14752	41061	0.99%	0.118%
30	10.328	1240	1248	1259	rVB	455017	694192	16.80%	1.996%
31	10.481	1265	1274	1296	rBV	269948	566136	13.70%	1.628%
32	10.763	1317	1322	1329	rBV8	2600	6708	0.16%	0.019%
33	11.146	1380	1387	1397	rBV3	19323	42594	1.03%	0.122%
34	11.928	1514	1520	1527	rVB4	7167	14693	0.36%	0.042%
35	12.052	1535	1541	1543	rBV6	2845	4586	0.11%	0.013%
36	12.481	1609	1614	1621	rBV5	7350	14268	0.35%	0.041%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023130.D
 Acq On : 15 Nov 2024 08:39
 Operator : RC/JU
 Sample : P4784-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N3

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-BP110924.MA.M
 Title : SVOA CALIBRATION

37	12.793	1662	1667	1670	rBV5	4612	5877	0.14%	0.017%
38	13.016	1698	1705	1708	rBV10	2785	4283	0.10%	0.012%
39	13.093	1711	1718	1726	rBV	120847	188789	4.57%	0.543%
40	13.157	1727	1729	1735	rVB7	3904	5874	0.14%	0.017%
41	13.598	1798	1804	1817	rBV	1165073	1601549	38.77%	4.605%
42	13.887	1841	1853	1865	rBV	1313961	1779204	43.07%	5.115%
43	14.198	1898	1906	1917	rBV	695232	1098538	26.59%	3.158%
44	14.381	1930	1937	1938	rBV7	2591	4452	0.11%	0.013%
45	14.493	1949	1956	1973	rBV2	77345	258082	6.25%	0.742%
46	14.640	1974	1981	1989	rVB9	15794	49717	1.20%	0.143%
47	14.887	2018	2023	2034	rBV9	10242	31863	0.77%	0.092%
48	14.969	2034	2037	2041	rVV	11818	16125	0.39%	0.046%
49	15.010	2042	2044	2046	rVV2	6178	6221	0.15%	0.018%
50	15.034	2046	2048	2051	rVV	8465	10841	0.26%	0.031%
51	15.063	2051	2053	2058	rVB4	6705	8231	0.20%	0.024%
52	15.222	2071	2080	2089	rBV	1459835	2341214	56.67%	6.731%
53	15.357	2098	2103	2115	rBV	563151	814592	19.72%	2.342%
54	15.598	2139	2144	2147	rVB2	10753	14293	0.35%	0.041%
55	15.798	2172	2178	2184	rBV9	9995	24513	0.59%	0.070%
56	15.851	2184	2187	2193	rVB8	5396	6704	0.16%	0.019%
57	15.945	2200	2203	2206	rBV3	6012	6603	0.16%	0.019%
58	16.092	2225	2228	2232	rBV	9519	13312	0.32%	0.038%
59	16.128	2232	2234	2245	rVB8	10375	20801	0.50%	0.060%
60	16.263	2248	2257	2265	rBV4	10302	38887	0.94%	0.112%
61	16.416	2279	2283	2286	rBV5	3894	6334	0.15%	0.018%
62	16.475	2290	2293	2296	rVB5	8358	8759	0.21%	0.025%
63	16.510	2296	2299	2307	rVB3	9665	16830	0.41%	0.048%
64	16.763	2339	2342	2345	rBV4	8117	9847	0.24%	0.028%
65	16.875	2358	2361	2365	rVB6	4149	5836	0.14%	0.017%
66	16.928	2365	2370	2375	rBV	163677	184074	4.46%	0.529%
67	17.010	2377	2384	2392	rVV	934458	1467080	35.51%	4.218%
68	17.110	2395	2401	2413	rVV	1933275	2709868	65.59%	7.791%
69	17.245	2421	2424	2429	rVB	14858	17990	0.44%	0.052%
70	17.310	2431	2435	2441	rVB2	29049	42944	1.04%	0.123%
71	17.439	2452	2457	2459	rBV5	14350	23567	0.57%	0.068%
72	17.498	2465	2467	2469	rBV2	5562	5359	0.13%	0.015%
73	17.704	2497	2502	2508	rVB3	52759	77082	1.87%	0.222%
74	17.939	2537	2542	2551	rBV	133276	200895	4.86%	0.578%
75	18.016	2551	2555	2562	rVB	33252	52839	1.28%	0.152%
76	18.381	2612	2617	2624	rVB	283931	350112	8.47%	1.007%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023130.D
 Acq On : 15 Nov 2024 08:39
 Operator : RC/JU
 Sample : P4784-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N3

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-BP110924.MA.M
 Title : SVOA CALIBRATION

77	18.469	2630	2632	2636	rBV5	6973	8358	0.20%	0.024%
78	18.686	2667	2669	2672	rVB	12191	11492	0.28%	0.033%
79	19.034	2724	2728	2733	rBV4	30592	49245	1.19%	0.142%
80	19.116	2737	2742	2744	rBV	23598	38599	0.93%	0.111%
81	19.145	2744	2747	2759	rVB3	75807	144488	3.50%	0.415%
82	19.281	2766	2770	2779	rBV2	65562	105856	2.56%	0.304%
83	19.486	2799	2805	2814	rVB	2248497	3562364	86.23%	10.242%
84	21.145	3082	3087	3093	rBV6	47344	98426	2.38%	0.283%
85	21.451	3133	3139	3148	rBV2	1218587	2058106	49.82%	5.917%
86	24.445	3639	3648	3667	rVB	1520580	4131367	100.00%	11.878%
87	24.663	3677	3685	3704	rVB	806334	2220588	53.75%	6.384%

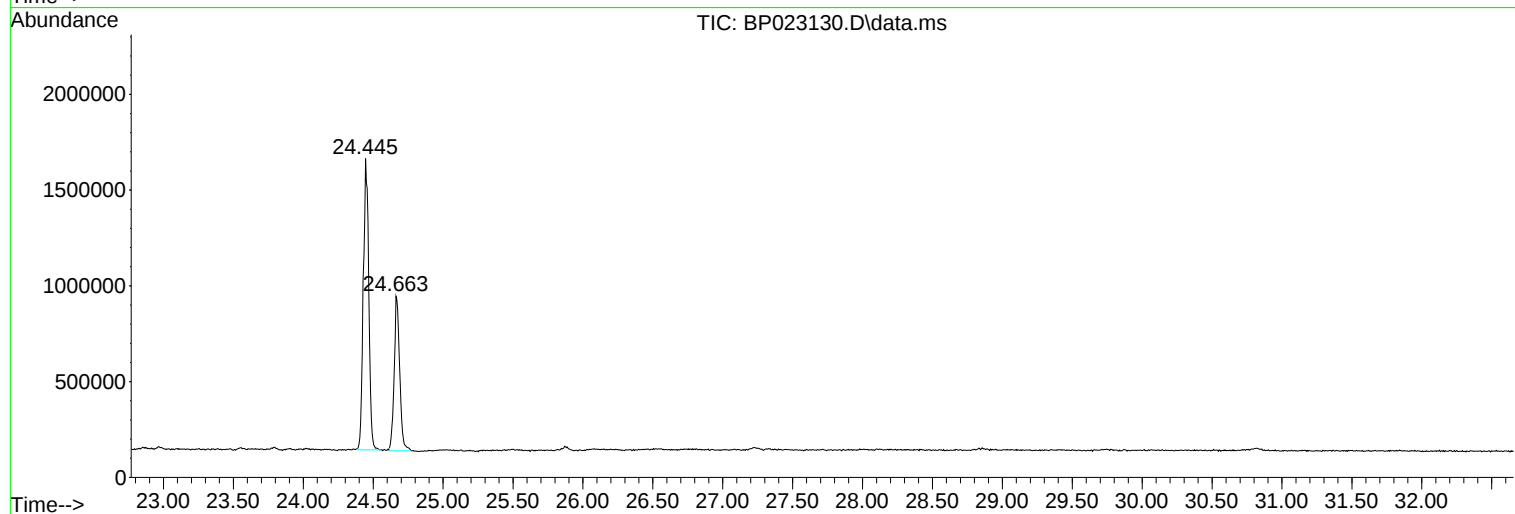
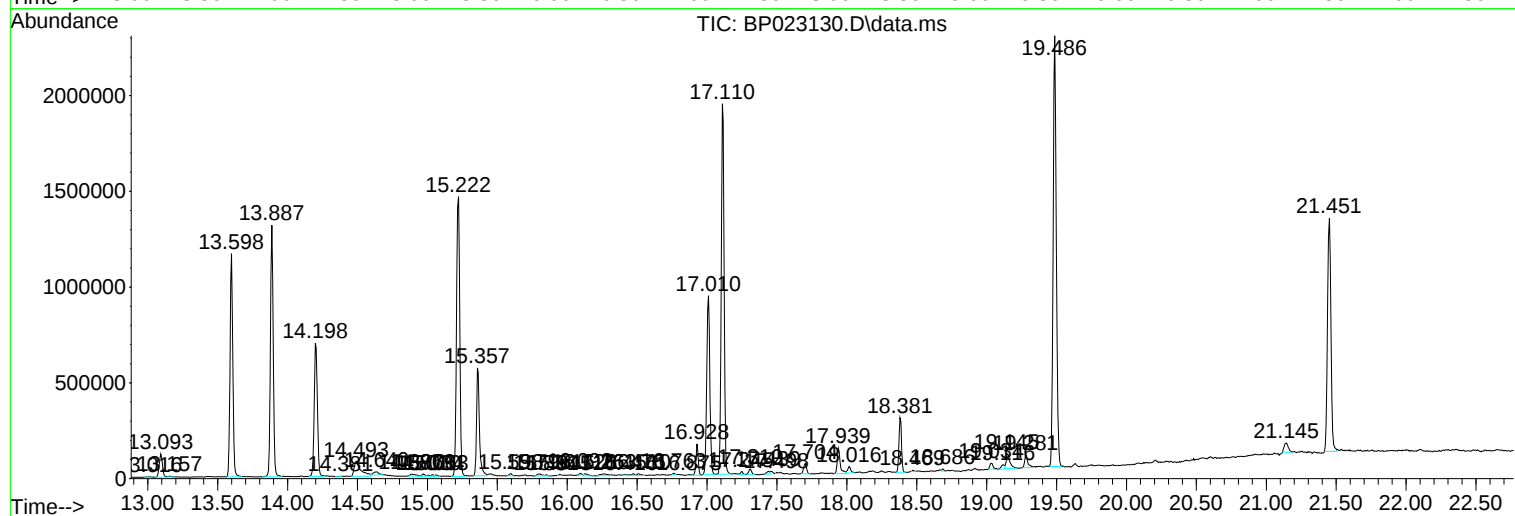
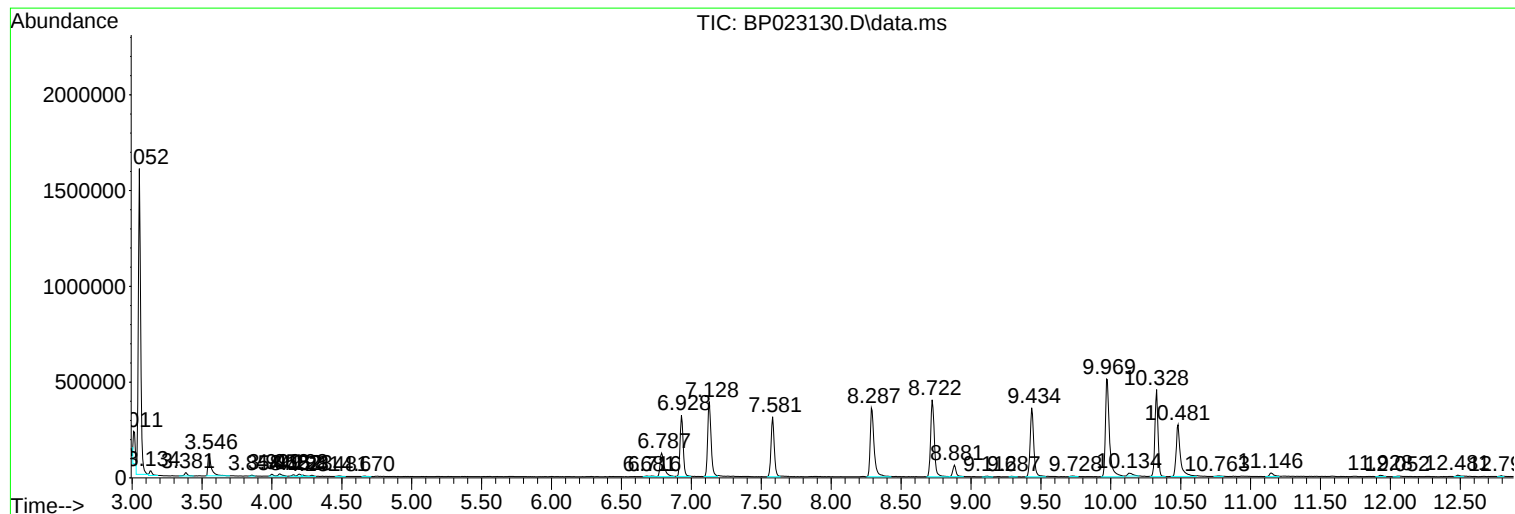
Sum of corrected areas: 34781464

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

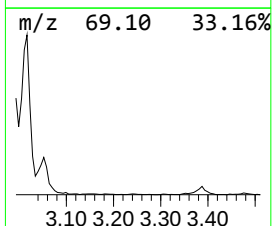
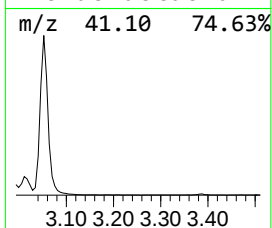
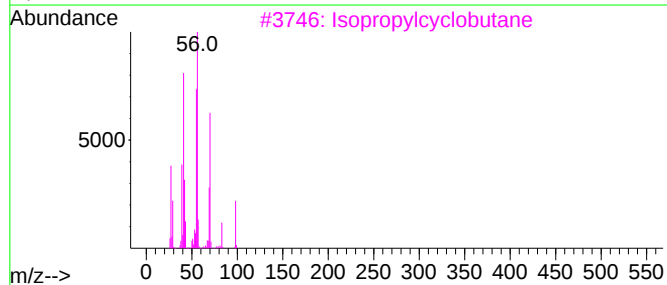
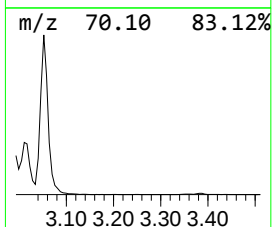
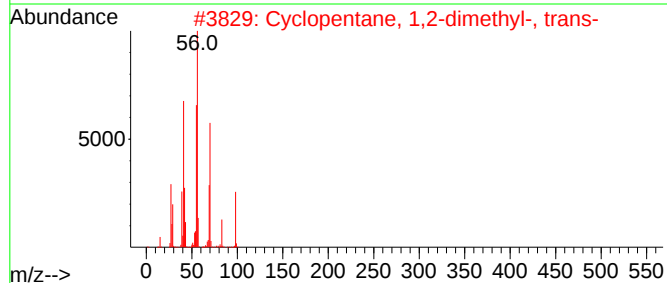
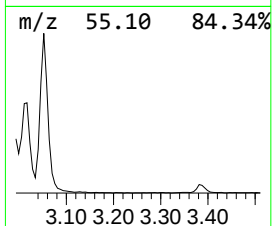
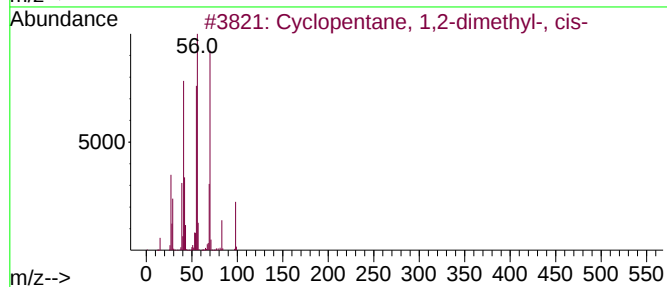
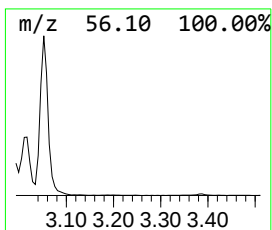
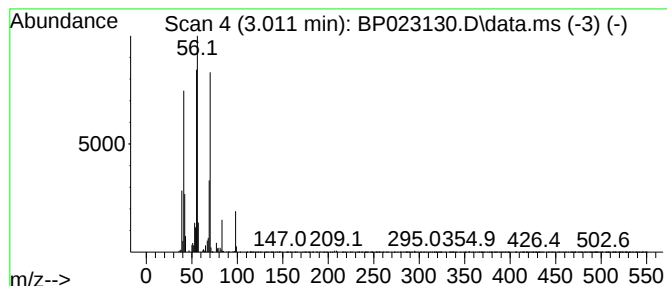
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.011 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.011	5.61 ng/ul	141950	1,4-Dichlorobenzene-d4	7.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	95
2			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	91
3			Isopropylcyclobutane	98	C7H14	000872-56-0	91
4			Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	90
5			Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

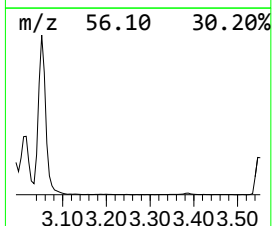
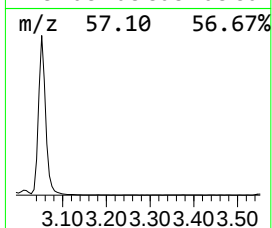
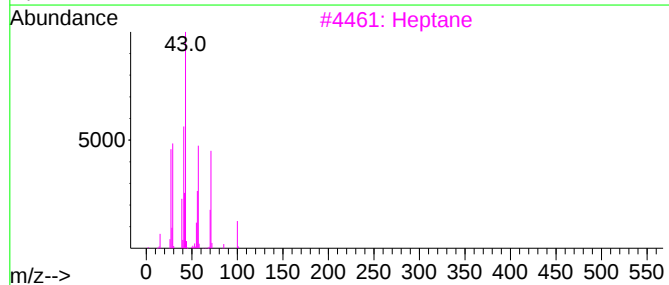
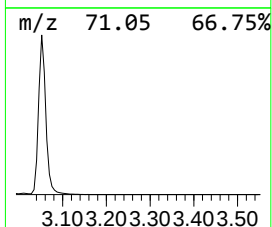
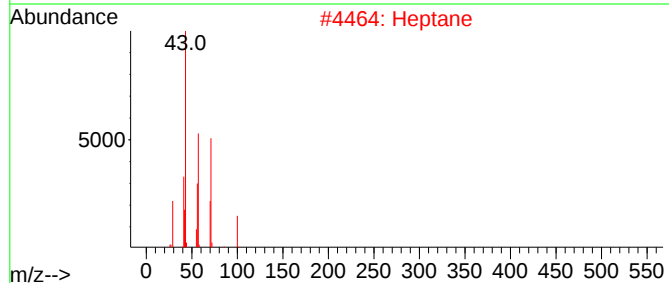
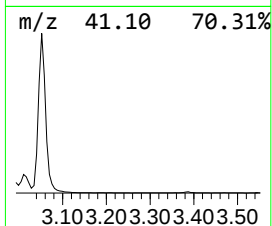
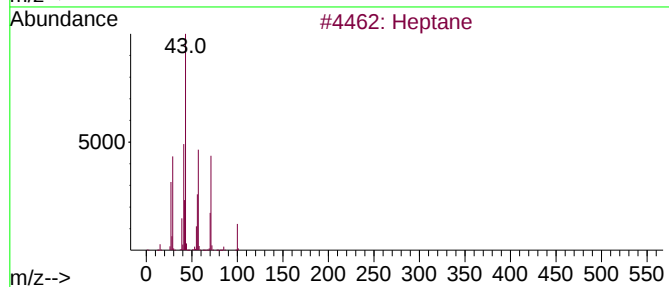
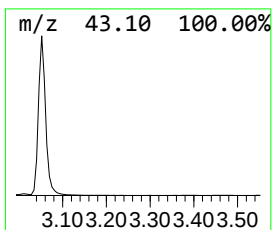
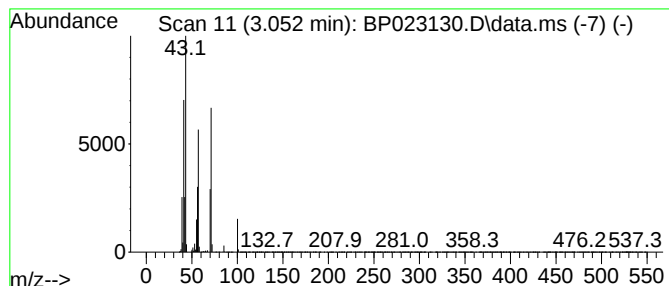
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	72.17 ng/ul	1826200	1,4-Dichlorobenzene-d4	7.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Heptane	100	C7H16	000142-82-5	91
3			Heptane	100	C7H16	000142-82-5	87
4			Heptane	100	C7H16	000142-82-5	87
5			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

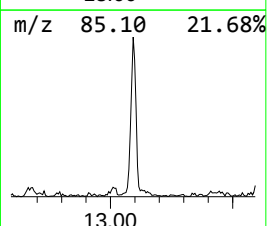
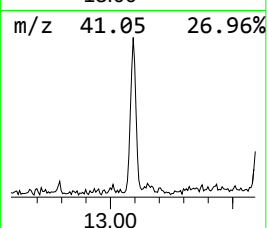
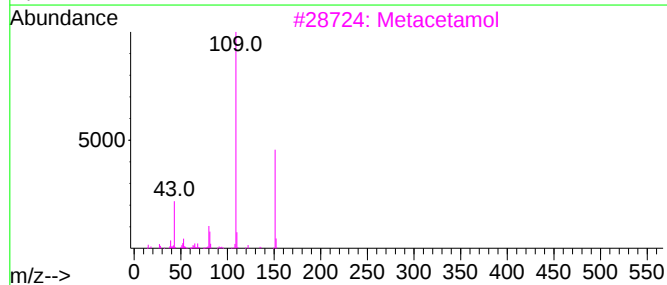
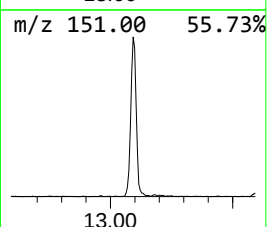
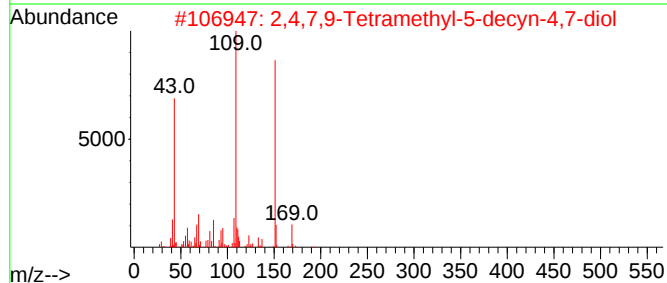
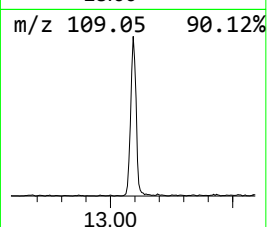
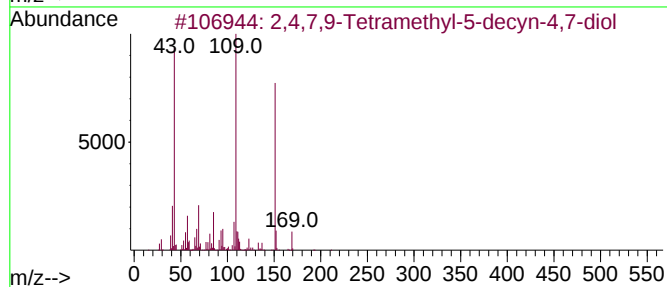
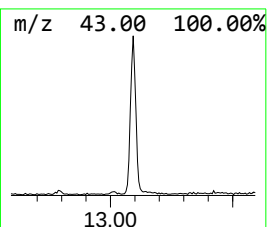
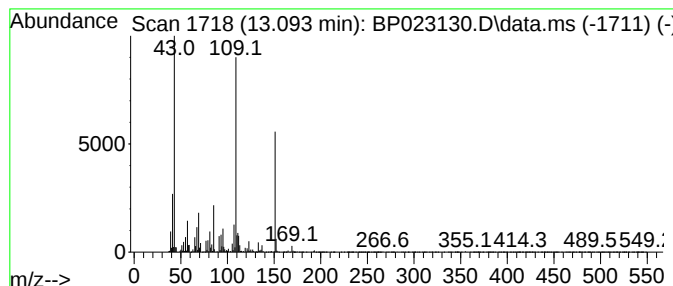
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.093	3.44 ng/ul	188789	Acenaphthene-d10	14.198

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91	
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91	
3	Metacetamol	151	C8H9NO2	000621-42-1	52	
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	52	
5	Metacetamol	151	C8H9NO2	000621-42-1	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

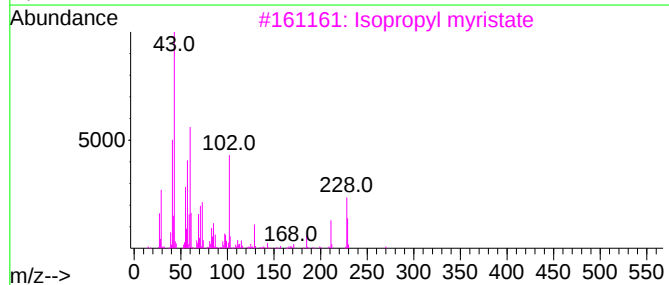
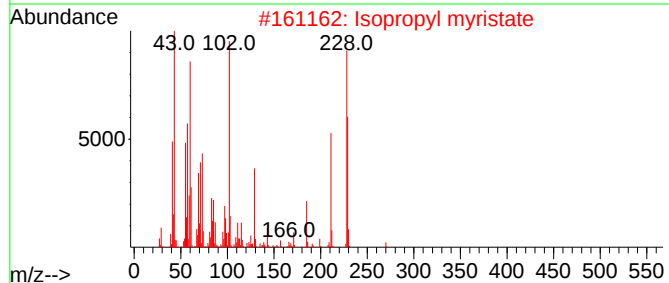
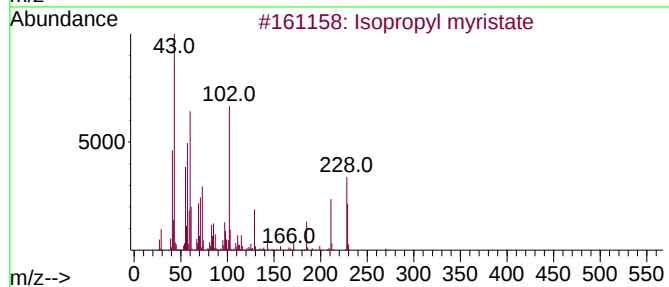
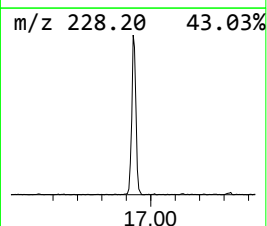
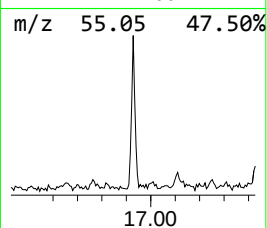
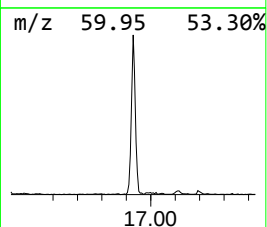
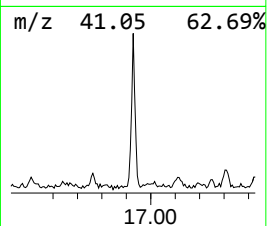
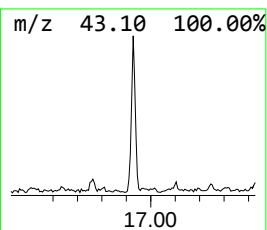
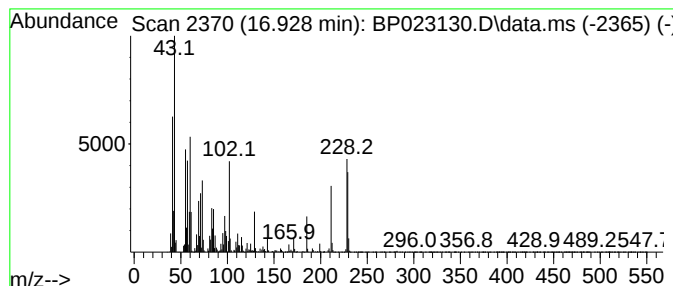
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Isopropyl myristate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.928	2.51 ng/ul	184074	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl myristate	270	C17H34O2	000110-27-0	86
2			Isopropyl myristate	270	C17H34O2	000110-27-0	83
3			Isopropyl myristate	270	C17H34O2	000110-27-0	78
4			Isopropyl myristate	270	C17H34O2	000110-27-0	68
5			Isopropyl myristate	270	C17H34O2	000110-27-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

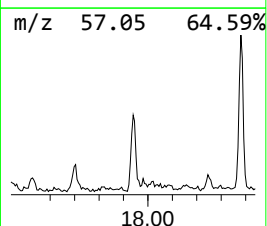
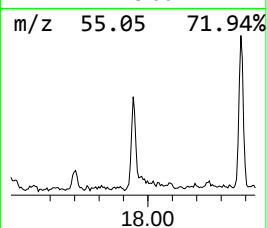
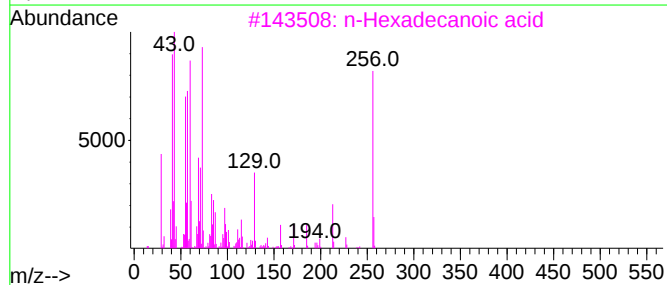
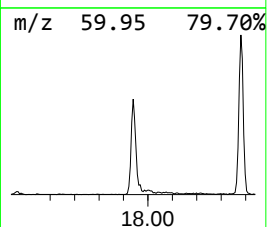
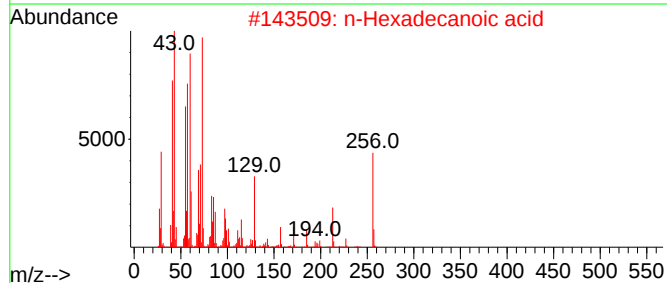
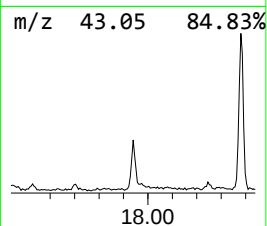
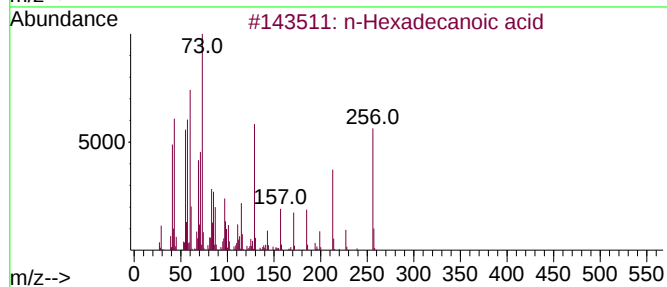
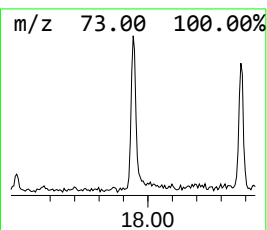
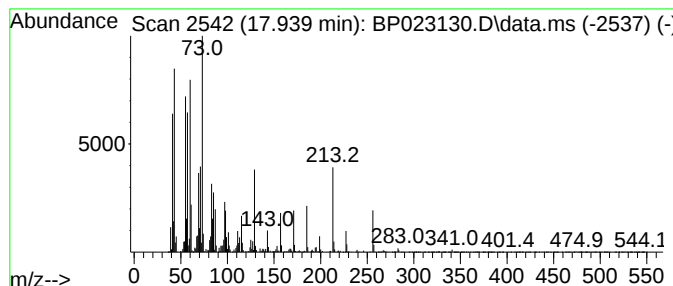
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.74 ng/ul	200895	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

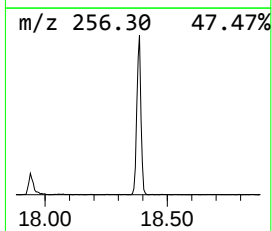
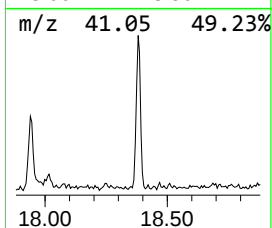
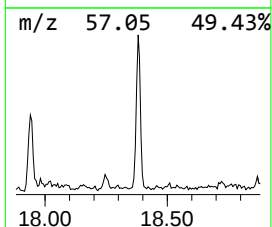
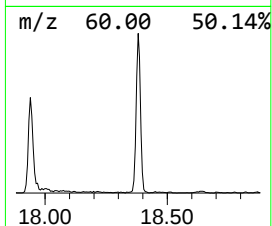
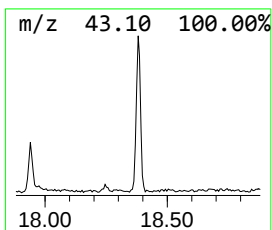
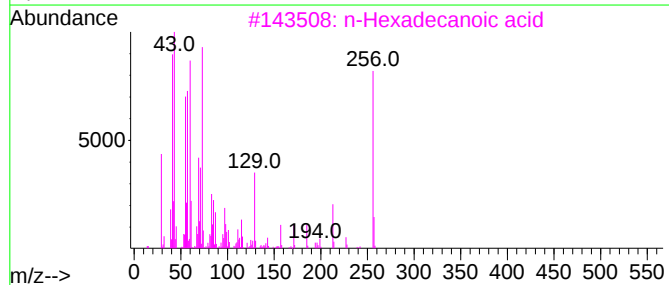
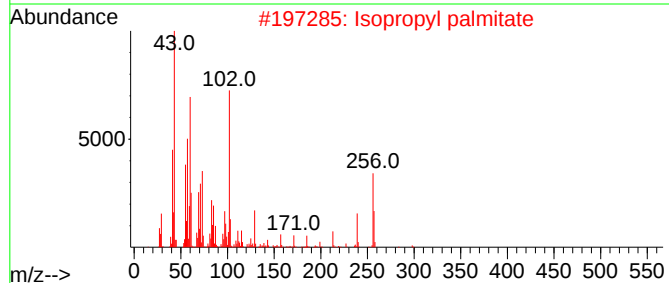
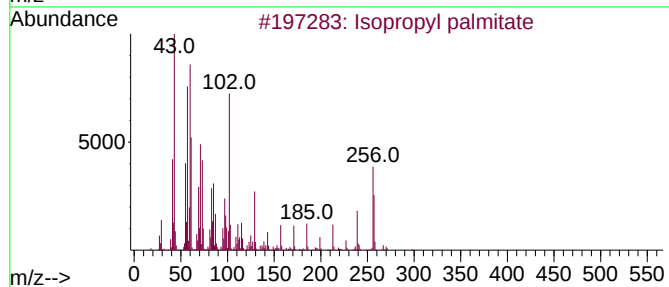
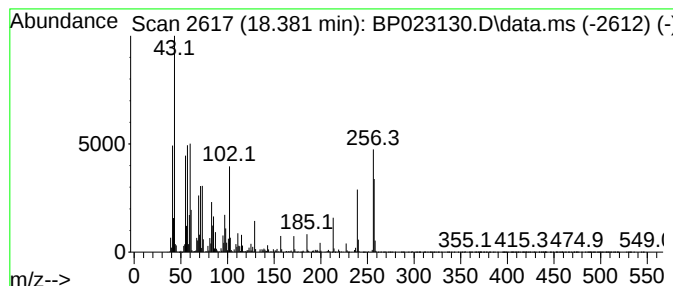
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Isopropyl palmitate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.381	4.77 ng/ul	350112	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl palmitate	298	C19H38O2	000142-91-6	86
2			Isopropyl palmitate	298	C19H38O2	000142-91-6	78
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	59
4			Isopropyl palmitate	298	C19H38O2	000142-91-6	43
5			Hexadecanoic acid, propyl ester	298	C19H38O2	002239-78-3	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023130.D
Acq On : 15 Nov 2024 08:39
Operator : RC/JU
Sample : P4784-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.011	5.6	ng/ul	141950	1	7.581	506103	20.0
(DEL) Alkane: S...	3.052	72.2	ng/ul	1826200	1	7.581	506103	20.0
2,4,7,9-Tetrame...	13.093	3.4	ng/ul	188789	3	14.198	1098540	20.0
Isopropyl myris...	16.928	2.5	ng/ul	184074	4	17.010	1467080	20.0
n-Hexadecanoic ...	17.939	2.7	ng/ul	200895	4	17.010	1467080	20.0
Isopropyl palmi...	18.381	4.8	ng/ul	350112	4	17.010	1467080	20.0