

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031937.D
 Acq On : 12 Jun 2024 12:06
 Operator : MA/JU
 Sample : P2678-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH675

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	40	rVB	70888	101853	0.82%	0.072%
2	3.446	74	78	91	rVB	151518	233221	1.88%	0.164%
3	3.593	100	103	115	rBV	177194	306025	2.47%	0.216%
4	3.693	116	120	128	rVV	65103	99254	0.80%	0.070%
5	4.446	244	248	255	rVB	59077	89038	0.72%	0.063%
6	4.793	302	307	318	rBV	178556	295863	2.38%	0.209%
7	5.758	464	471	481	rVB	45126	78284	0.63%	0.055%
8	6.834	643	654	668	rVB	1643058	2755219	22.20%	1.942%
9	7.005	674	683	695	rBV	1328994	2170080	17.49%	1.530%
10	7.193	707	715	724	rBV	1668843	2719016	21.91%	1.917%
11	7.269	724	728	739	rVB3	55759	112144	0.90%	0.079%
12	7.657	783	794	802	rVV	1727781	2829924	22.81%	1.995%
13	7.734	802	807	817	rVB2	38666	75686	0.61%	0.053%
14	8.369	907	915	927	rVV	1963429	3379161	27.23%	2.382%
15	8.481	929	934	942	rVV	67185	120536	0.97%	0.085%
16	8.816	983	991	998	rBV	1651438	2764265	22.28%	1.949%
17	9.381	1080	1087	1098	rVB	227472	355122	2.86%	0.250%
18	9.534	1102	1113	1124	rBV	1371493	2346175	18.91%	1.654%
19	10.063	1191	1203	1224	rBV	2147900	3725552	30.02%	2.627%
20	10.440	1257	1267	1274	rBV	2725369	4554968	36.71%	3.211%
21	10.587	1282	1292	1310	rBV	1586914	2963201	23.88%	2.089%
22	10.987	1350	1360	1368	rBV3	85443	168233	1.36%	0.119%
23	11.187	1388	1394	1414	rVB	312124	658115	5.30%	0.464%
24	12.034	1532	1538	1544	rVV2	42380	76534	0.62%	0.054%
25	12.110	1546	1551	1558	rVB	30918	52957	0.43%	0.037%
26	12.328	1583	1588	1595	rVB2	28559	47740	0.38%	0.034%
27	13.128	1713	1724	1729	rBV4	33483	71958	0.58%	0.051%
28	13.622	1803	1808	1812	rBV	37842	61672	0.50%	0.043%
29	13.722	1818	1825	1833	rVB	3926158	5628188	45.36%	3.968%
30	13.998	1859	1872	1884	rBV	4390548	7117333	57.36%	5.018%
31	14.304	1914	1924	1931	rBV	4131555	6364893	51.29%	4.487%
32	14.522	1954	1961	1972	rBV	1878636	3252896	26.21%	2.293%
33	14.675	1981	1987	1989	rBV3	50445	76229	0.61%	0.054%
34	14.704	1989	1992	1994	rVV	49680	71494	0.58%	0.050%
35	14.734	1994	1997	2001	rVV3	52501	78281	0.63%	0.055%
36	14.922	2021	2029	2034	rBV5	23960	54184	0.44%	0.038%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031937.D
 Acq On : 12 Jun 2024 12:06
 Operator : MA/JU
 Sample : P2678-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH675

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-BN052924.MA.M
 Title : SVOA CALIBRATION

37	15.098	2050	2059	2062	rBV3	31504	67889	0.55%	0.048%
38	15.298	2086	2093	2099	rBV	5651459	8456227	68.15%	5.962%
39	15.351	2099	2102	2106	rVB2	39040	53258	0.43%	0.038%
40	15.428	2109	2115	2122	rBV	1682321	2297884	18.52%	1.620%
41	15.539	2130	2134	2147	rVB5	34937	94826	0.76%	0.067%
42	15.651	2148	2153	2161	rVB3	34499	67134	0.54%	0.047%
43	15.798	2173	2178	2186	rVB2	26080	59540	0.48%	0.042%
44	16.022	2210	2216	2223	rVB5	71747	170353	1.37%	0.120%
45	16.592	2305	2313	2316	rBV7	34529	77385	0.62%	0.055%
46	16.710	2328	2333	2341	rVB2	76159	129839	1.05%	0.092%
47	16.810	2346	2350	2356	rVV5	63597	119979	0.97%	0.085%
48	16.869	2356	2360	2367	rVB	64517	108311	0.87%	0.076%
49	16.957	2371	2375	2382	rBV5	41571	76359	0.62%	0.054%
50	17.051	2382	2391	2396	rBV	5146916	7671176	61.82%	5.408%
51	17.092	2396	2398	2402	rVV	1027443	1225161	9.87%	0.864%
52	17.151	2402	2408	2418	rVB	6237648	9229252	74.38%	6.507%
53	17.245	2418	2424	2429	rBV2	50574	101132	0.82%	0.071%
54	17.457	2453	2460	2471	rVB2	82716	166541	1.34%	0.117%
55	17.633	2486	2490	2497	rVB2	52786	78061	0.63%	0.055%
56	17.728	2503	2506	2511	rVB4	43260	54487	0.44%	0.038%
57	17.928	2535	2540	2541	rBV	208384	255957	2.06%	0.180%
58	17.957	2541	2545	2554	rVB2	1791275	2880224	23.21%	2.031%
59	18.116	2567	2572	2576	rBV3	239170	423029	3.41%	0.298%
60	18.157	2576	2579	2583	rVB	150630	197678	1.59%	0.139%
61	18.251	2590	2595	2597	rBV4	98477	152953	1.23%	0.108%
62	18.280	2597	2600	2604	rVB2	90236	136510	1.10%	0.096%
63	18.433	2621	2626	2630	rBV	173230	247412	1.99%	0.174%
64	18.475	2630	2633	2639	rVB	172930	237865	1.92%	0.168%
65	18.680	2664	2668	2672	rVV2	57969	75729	0.61%	0.053%
66	18.727	2673	2676	2679	rVV	81606	95610	0.77%	0.067%
67	18.769	2679	2683	2687	rVB2	73255	98281	0.79%	0.069%
68	18.851	2692	2697	2701	rBV	184317	320316	2.58%	0.226%
69	18.892	2701	2704	2706	rBV3	35785	56695	0.46%	0.040%
70	18.945	2710	2713	2716	rVB	62838	69754	0.56%	0.049%
71	18.998	2716	2722	2723	rBV2	151367	238955	1.93%	0.168%
72	19.116	2733	2742	2750	rBV	2255339	3307082	26.65%	2.332%
73	19.180	2751	2753	2756	rVB	53640	53037	0.43%	0.037%
74	19.239	2756	2763	2772	rBV3	632932	1123062	9.05%	0.792%
75	19.322	2774	2777	2781	rVB3	59186	84093	0.68%	0.059%
76	19.392	2786	2789	2793	rVV3	90466	141797	1.14%	0.100%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031937.D
 Acq On : 12 Jun 2024 12:06
 Operator : MA/JU
 Sample : P2678-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH675

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-BN052924.MA.M
 Title : SVOA CALIBRATION

77	19.451	2793	2799	2812	rVV2	6864064	12408693	100.00%	8.748%
78	19.551	2813	2816	2822	rVB3	128018	199625	1.61%	0.141%
79	19.663	2832	2835	2841	rVB	92365	135465	1.09%	0.096%
80	19.804	2854	2859	2869	rBV5	177269	422307	3.40%	0.298%
81	19.939	2878	2882	2885	rBV4	135177	256472	2.07%	0.181%
82	19.974	2885	2888	2891	rVV2	289716	434512	3.50%	0.306%
83	20.004	2891	2893	2897	rVB	236742	239151	1.93%	0.169%
84	20.080	2902	2906	2909	rBV	140578	182875	1.47%	0.129%
85	20.133	2911	2915	2920	rVB2	207916	325981	2.63%	0.230%
86	20.274	2936	2939	2943	rVB	150626	171510	1.38%	0.121%
87	20.322	2944	2947	2951	rVB	134097	182208	1.47%	0.128%
88	20.498	2973	2977	2981	rBV2	311474	402225	3.24%	0.284%
89	20.727	3012	3016	3022	rVB	278356	396092	3.19%	0.279%
90	20.939	3049	3052	3055	rBV	162804	218821	1.76%	0.154%
91	20.974	3055	3058	3066	rVV2	1643482	2475245	19.95%	1.745%
92	21.198	3093	3096	3100	rVB	240264	273248	2.20%	0.193%
93	21.292	3104	3112	3116	rVV3	4990353	8975430	72.33%	6.328%
94	21.333	3116	3119	3127	rVB	972138	1395924	11.25%	0.984%
95	21.480	3140	3144	3149	rBV3	316457	475096	3.83%	0.335%
96	22.033	3233	3238	3241	rBV2	439488	719048	5.79%	0.507%
97	22.651	3338	3343	3351	rVB3	476136	958453	7.72%	0.676%
98	23.292	3446	3452	3459	rBV2	573028	1623898	13.09%	1.145%
99	24.015	3567	3575	3583	rBV2	2352883	5685949	45.82%	4.009%
100	24.221	3601	3610	3620	rBV	2692590	6928061	55.83%	4.884%

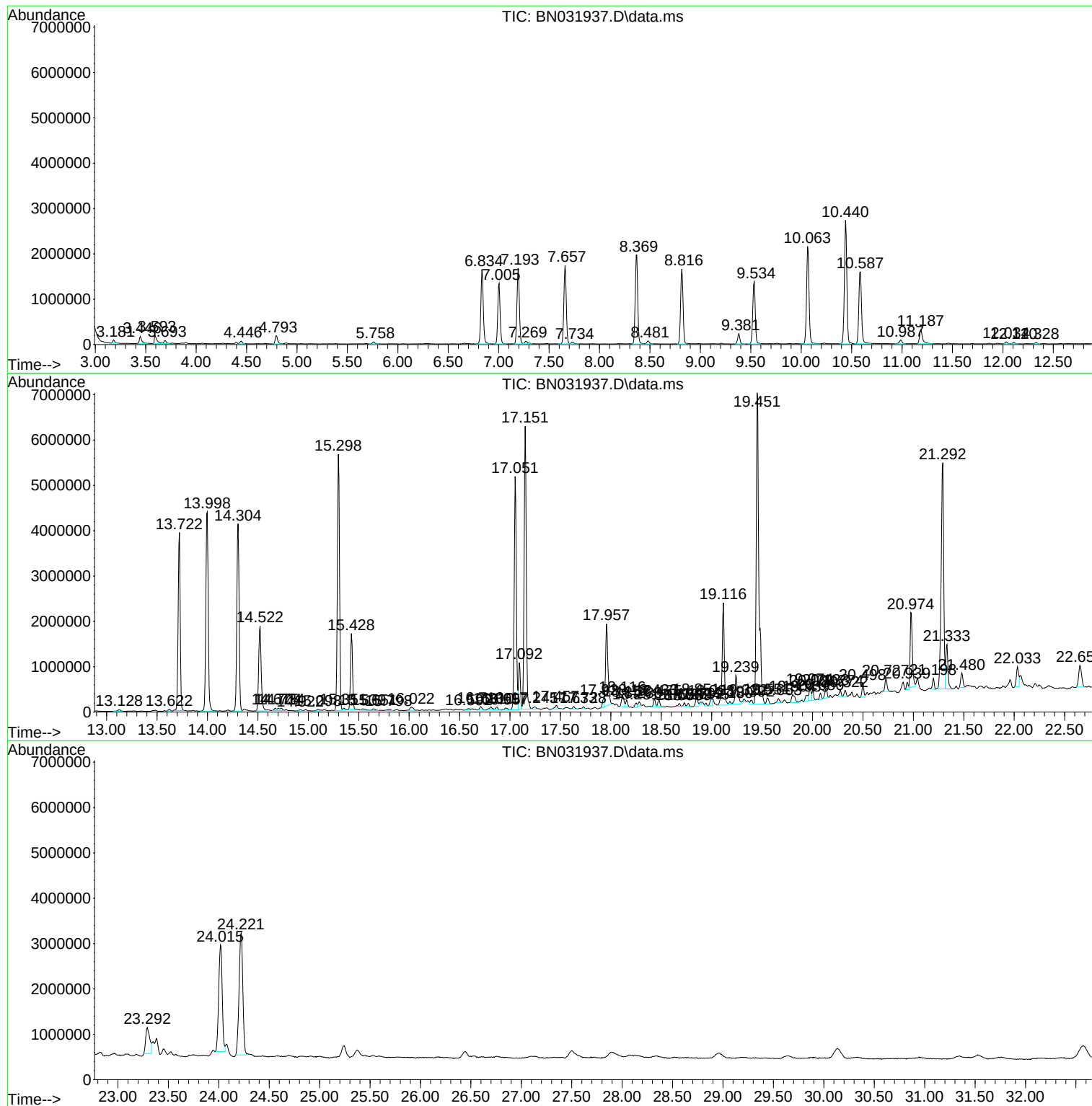
Sum of corrected areas: 141842416

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

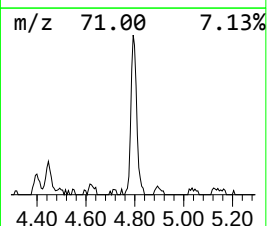
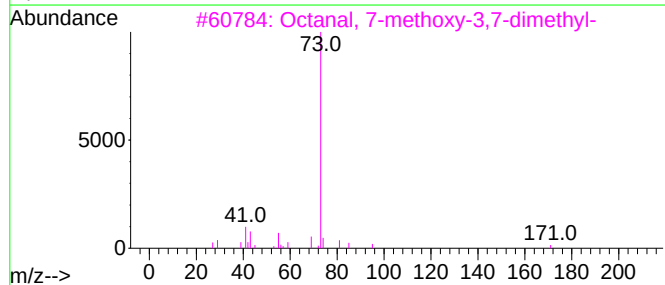
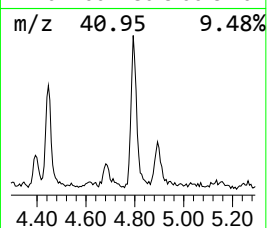
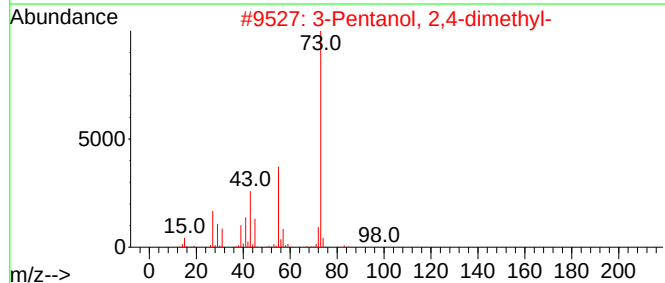
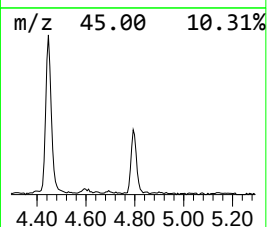
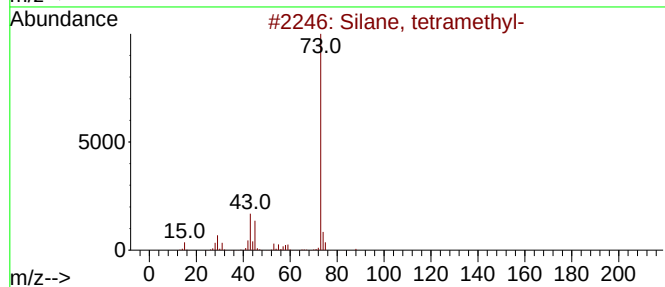
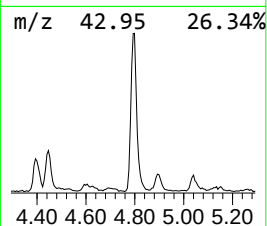
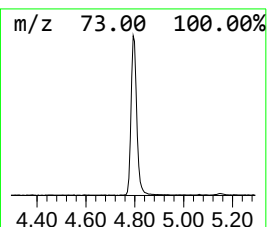
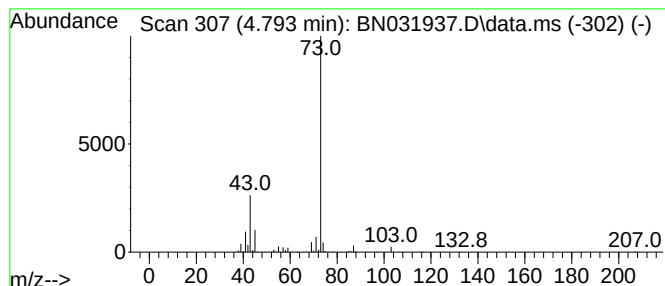
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.09 ng/ul	295863	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	36
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	33
4			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	33
5			1,3-Dioxolane, 2-(6-heptynyl)-	168	C10H16O2	025595-82-8	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

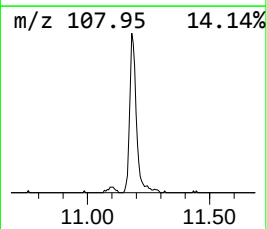
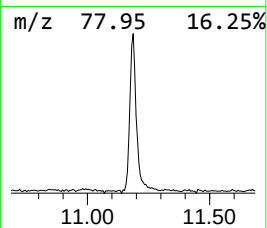
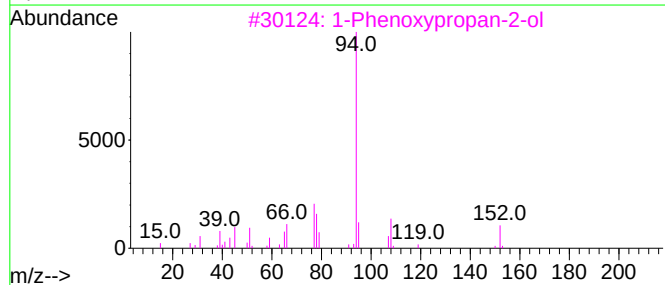
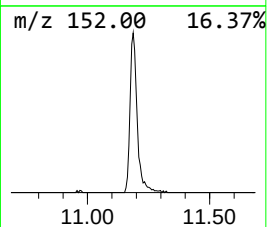
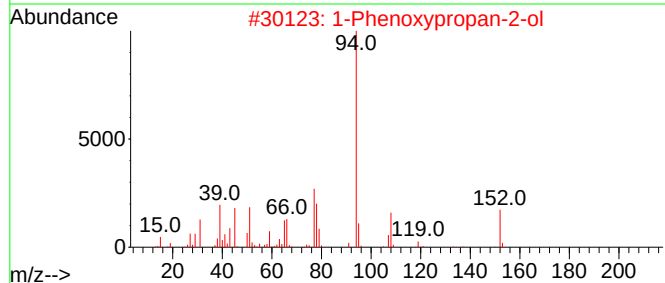
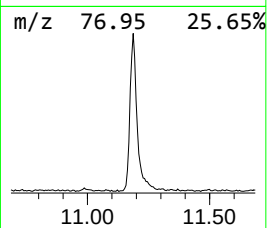
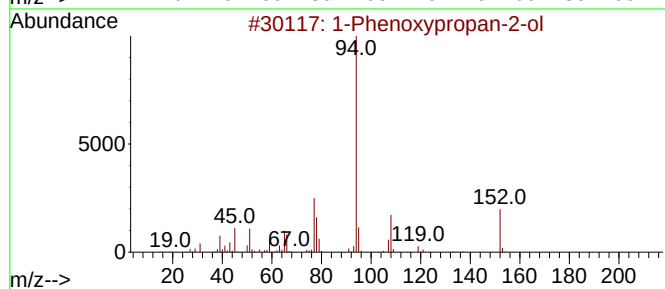
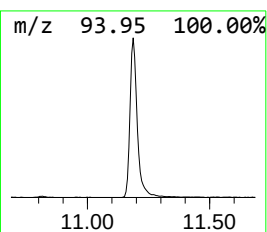
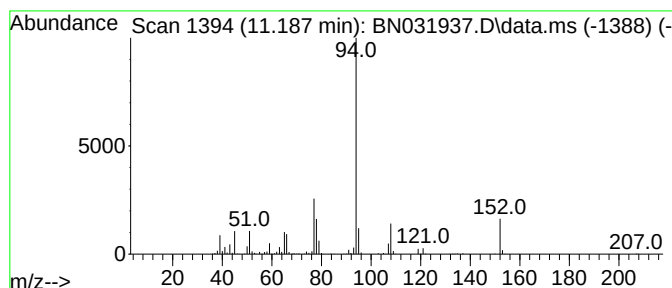
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.89 ng/ul	658115	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

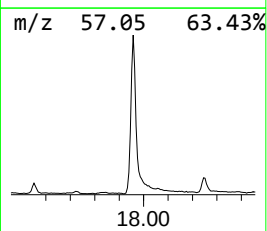
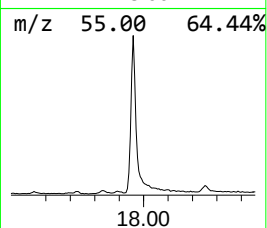
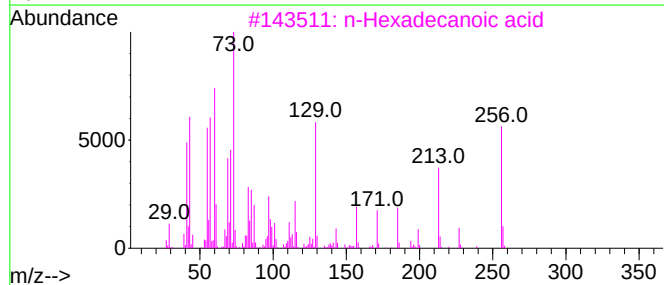
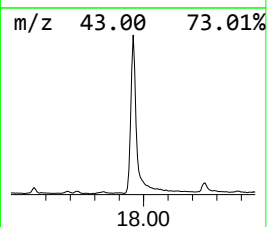
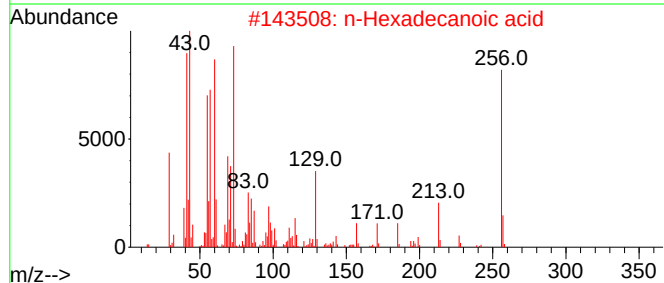
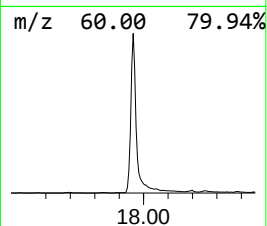
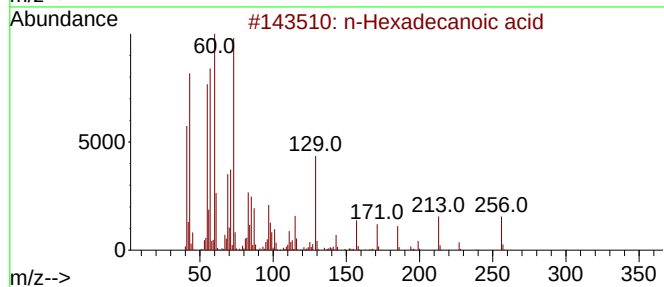
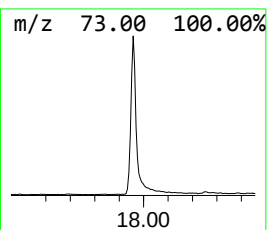
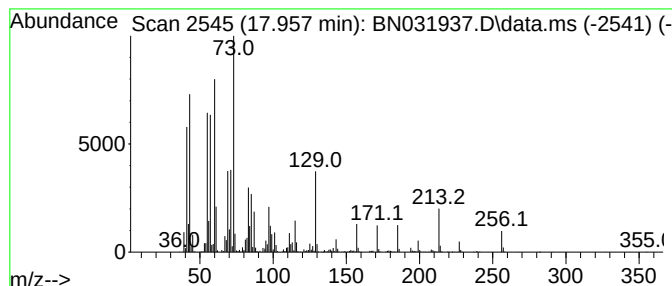
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	7.51 ng/ul	2880220	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

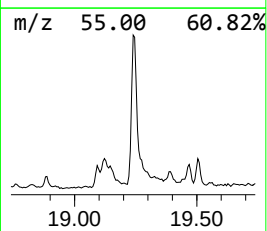
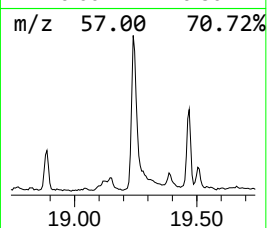
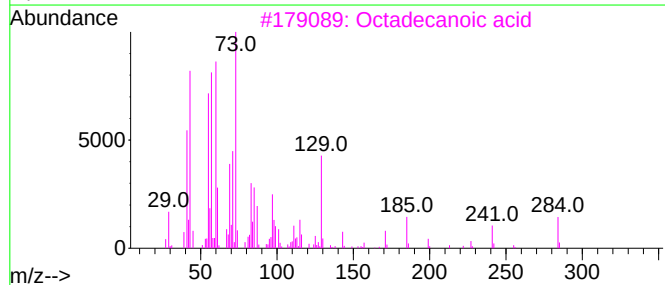
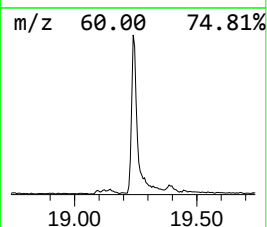
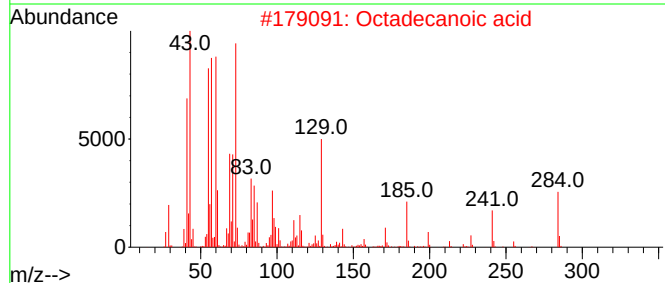
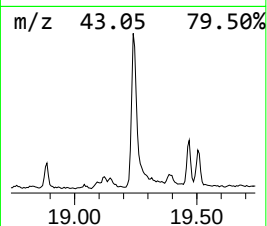
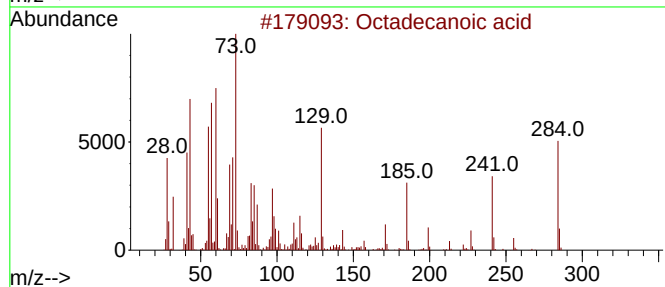
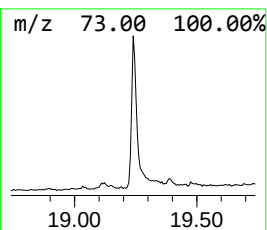
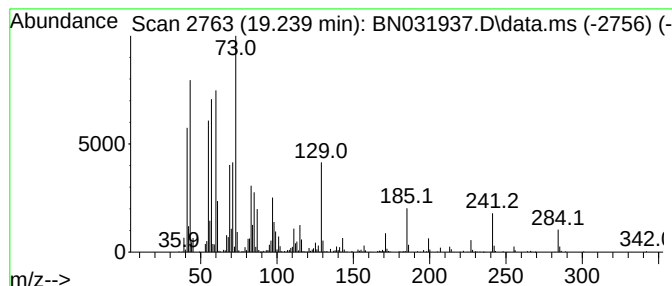
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.239	2.50 ng/ul	1123060	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

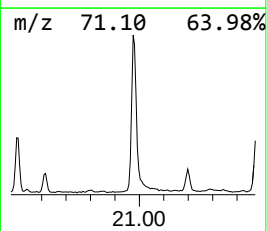
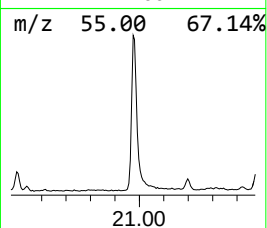
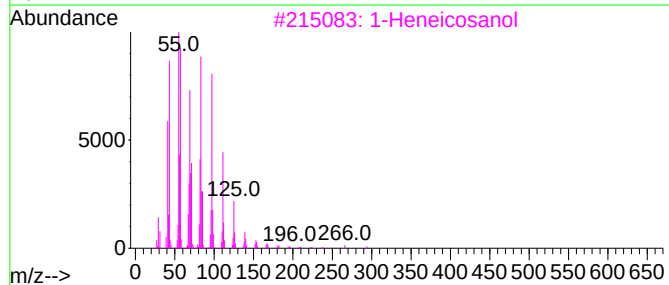
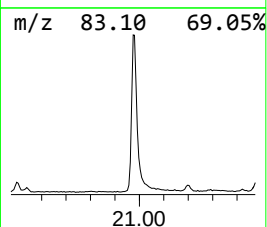
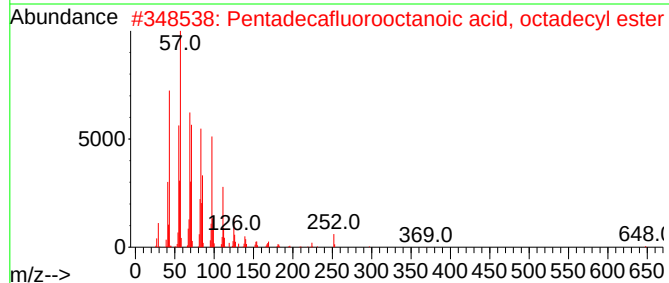
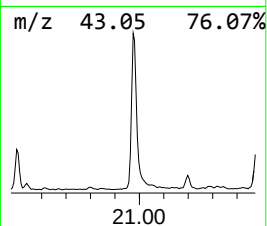
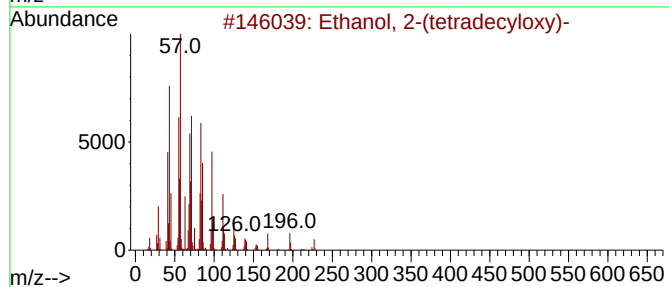
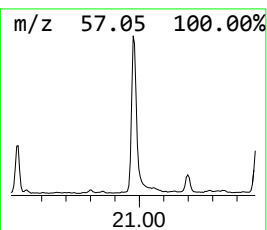
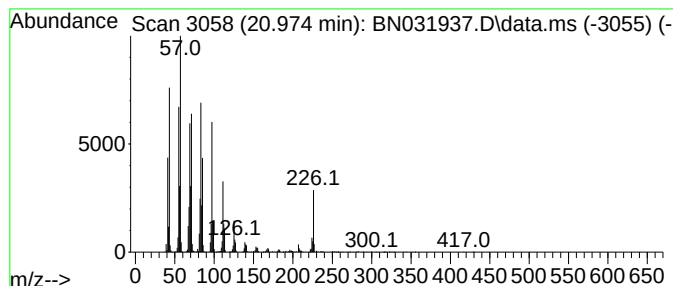
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.974	5.52 ng/ul	2475250	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			1-Heneicosanol	312	C21H44O	015594-90-8	91
4			Cyclohexadecane	224	C16H32	000295-65-8	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

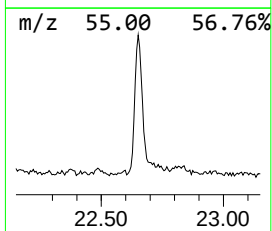
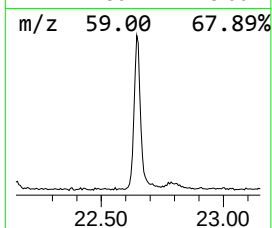
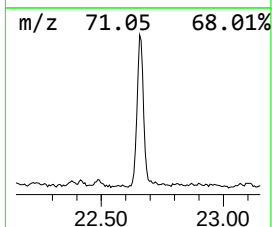
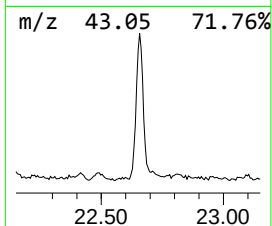
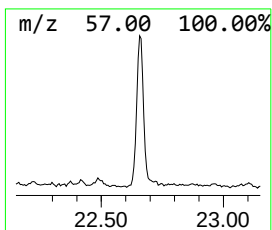
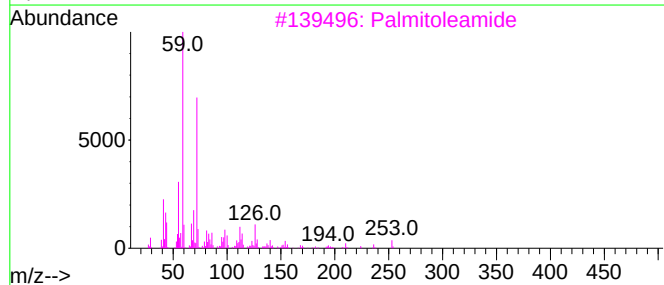
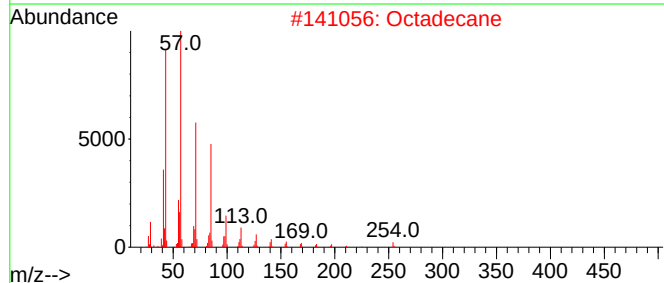
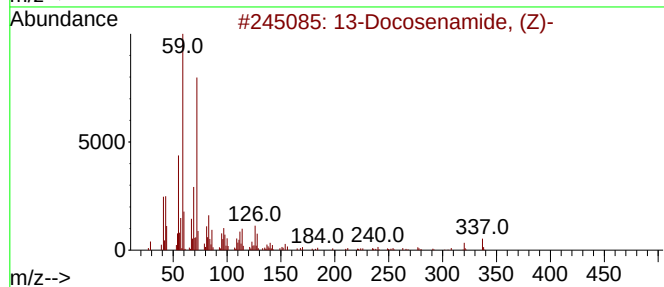
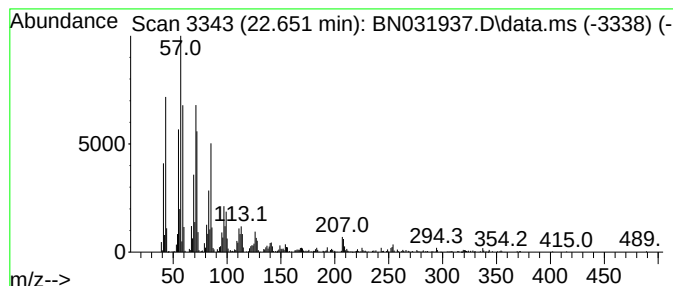
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.651	2.14 ng/ul	958453	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
2			Octadecane	254	C18H38	000593-45-3	62
3			Palmitoleamide	253	C16H31NO	106010-22-4	60
4			Carbonic acid, eicosyl prop-1-en...	382	C24H46O3	1000383-10-8	49
5			Tetracosane	338	C24H50	000646-31-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031937.D
Acq On : 12 Jun 2024 12:06
Operator : MA/JU
Sample : P2678-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH675

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
unknown-01	4.793	2.1	ng/ul	295863	1	7.657	2829920	20.0
1-Phenoxypropan...	11.187	2.9	ng/ul	658115	2	10.440	4554970	20.0
n-Hexadecanoic ...	17.957	7.5	ng/ul	2880220	4	17.051	7671180	20.0
Octadecanoic acid	19.239	2.5	ng/ul	1123060	5	21.292	8975430	20.0
Ethanol, 2-(tet...	20.974	5.5	ng/ul	2475250	5	21.292	8975430	20.0
13-Docosenamide...	22.651	2.1	ng/ul	958453	5	21.292	8975430	20.0