

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029795.D
 Acq On : 15 Feb 2024 07:04
 Operator : MA/JU
 Sample : P1329-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FL6

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	36	40	45	rVB	41392	53494	1.36%	0.115%
2	3.728	106	109	122	rBV	376246	644281	16.34%	1.387%
3	3.846	125	129	135	rVV	87854	119703	3.04%	0.258%
4	3.917	138	141	147	rVB3	14483	22672	0.58%	0.049%
5	4.052	161	164	170	rVB	15611	22780	0.58%	0.049%
6	4.393	215	222	224	rBV7	6084	11619	0.29%	0.025%
7	4.617	257	260	266	rVB6	9493	14802	0.38%	0.032%
8	4.999	320	325	330	rVB	13310	22693	0.58%	0.049%
9	5.075	333	338	345	rBV6	11701	20378	0.52%	0.044%
10	5.858	465	471	476	rVB9	3598	8091	0.21%	0.017%
11	7.040	662	672	686	rBV	700379	1175856	29.83%	2.531%
12	7.211	695	701	712	rBV	572683	890858	22.60%	1.918%
13	7.399	725	733	742	rBV	715878	1165093	29.56%	2.508%
14	7.869	805	813	820	rBV	734243	1172400	29.74%	2.524%
15	7.928	820	823	831	rVB7	6927	13313	0.34%	0.029%
16	8.581	927	934	944	rBV	524189	865920	21.97%	1.864%
17	9.034	1004	1011	1022	rBV	691308	1132320	28.73%	2.437%
18	9.199	1035	1039	1045	rVB8	8163	14161	0.36%	0.030%
19	9.422	1071	1077	1084	rBV3	7027	12049	0.31%	0.026%
20	9.752	1122	1133	1149	rBV	573558	981242	24.89%	2.112%
21	10.287	1217	1224	1233	rBV	825163	1382381	35.07%	2.976%
22	10.663	1279	1288	1297	rBV	939323	1610424	40.85%	3.467%
23	10.810	1303	1313	1332	rBV	717266	1345496	34.13%	2.896%
24	12.181	1540	1546	1552	rBV7	3820	9383	0.24%	0.020%
25	12.263	1552	1560	1565	rBV2	14295	24069	0.61%	0.052%
26	13.104	1697	1703	1705	rBV5	6801	12804	0.32%	0.028%
27	13.340	1739	1743	1747	rBV3	13341	17285	0.44%	0.037%
28	13.416	1750	1756	1761	rBV	33096	54205	1.38%	0.117%
29	13.740	1808	1811	1815	rVB6	4084	6616	0.17%	0.014%
30	13.934	1838	1844	1858	rBV	1394344	1916467	48.62%	4.125%
31	14.204	1881	1890	1902	rBV	1592035	2346707	59.53%	5.052%
32	14.416	1922	1926	1929	rBV5	4089	6516	0.17%	0.014%
33	14.510	1936	1942	1949	rBV	1273215	1883279	47.78%	4.054%
34	14.575	1949	1953	1958	rVB3	13420	20445	0.52%	0.044%
35	14.722	1971	1978	2000	rBV	538498	907395	23.02%	1.953%
36	14.887	2001	2006	2008	rBV5	7588	10592	0.27%	0.023%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
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37	15.510	2104	2112	2118	rBV	1918151	2810200	71.29%	6.049%
38	15.569	2118	2122	2126	rVB3	29844	49247	1.25%	0.106%
39	15.634	2126	2133	2139	rBV	471455	648029	16.44%	1.395%
40	15.751	2149	2153	2156	rVB4	7346	9470	0.24%	0.020%
41	15.851	2167	2170	2175	rBV6	3872	6652	0.17%	0.014%
42	16.069	2203	2207	2210	rBV6	4390	7256	0.18%	0.016%
43	16.298	2242	2246	2251	rVB7	6798	10679	0.27%	0.023%
44	16.575	2290	2293	2296	rVB5	5210	6355	0.16%	0.014%
45	16.669	2304	2309	2313	rBV7	6817	10964	0.28%	0.024%
46	16.810	2328	2333	2340	rBV2	32793	48035	1.22%	0.103%
47	16.922	2346	2352	2358	rBV4	8940	18003	0.46%	0.039%
48	17.022	2361	2369	2375	rBV10	11976	31130	0.79%	0.067%
49	17.081	2375	2379	2386	rVB	12902	19943	0.51%	0.043%
50	17.263	2404	2410	2414	rBV	1528017	2186047	55.46%	4.706%
51	17.304	2414	2417	2422	rVV	314857	440432	11.17%	0.948%
52	17.363	2422	2427	2438	rVV2	1963724	2888520	73.28%	6.218%
53	17.469	2438	2445	2449	rVB9	16403	37778	0.96%	0.081%
54	17.675	2473	2480	2486	rVB	33026	64388	1.63%	0.139%
55	17.792	2495	2500	2504	rBV8	5732	9800	0.25%	0.021%
56	17.945	2523	2526	2530	rVB6	7115	10911	0.28%	0.023%
57	17.987	2530	2533	2537	rVB5	4163	6086	0.15%	0.013%
58	18.051	2540	2544	2547	rBV6	3820	7362	0.19%	0.016%
59	18.145	2554	2560	2561	rBV2	32441	40367	1.02%	0.087%
60	18.175	2561	2565	2575	rVV2	344462	576050	14.61%	1.240%
61	18.269	2579	2581	2586	rVV2	20894	34506	0.88%	0.074%
62	18.339	2588	2593	2597	rVV2	61456	111979	2.84%	0.241%
63	18.375	2597	2599	2605	rVB2	24967	30881	0.78%	0.066%
64	18.498	2615	2620	2625	rBV3	38333	60667	1.54%	0.131%
65	18.610	2636	2639	2642	rVB5	9915	11910	0.30%	0.026%
66	18.651	2642	2646	2649	rBV2	44241	61854	1.57%	0.133%
67	18.692	2649	2653	2658	rVB	26753	40690	1.03%	0.088%
68	18.775	2663	2667	2670	rBV6	5607	9176	0.23%	0.020%
69	18.898	2685	2688	2693	rVB7	10642	14422	0.37%	0.031%
70	18.945	2693	2696	2699	rBV5	8426	12584	0.32%	0.027%
71	18.981	2699	2702	2706	rBV6	10436	14579	0.37%	0.031%
72	19.069	2712	2717	2722	rBV4	35624	65959	1.67%	0.142%
73	19.228	2736	2744	2748	rBV4	38235	88434	2.24%	0.190%
74	19.328	2752	2761	2770	rVB	701210	983512	24.95%	2.117%
75	19.428	2776	2778	2780	rBV3	7900	7554	0.19%	0.016%
76	19.463	2780	2784	2790	rVB	109573	142207	3.61%	0.306%

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77	19.604	2806	2808	2812	rVB4	26113	33173	0.84%	0.071%
78	19.663	2812	2818	2822	rBV	2730794	3941863	100.00%	8.485%
79	19.763	2832	2835	2842	rVB	29487	43945	1.11%	0.095%
80	19.875	2850	2854	2858	rBV	30259	44465	1.13%	0.096%
81	19.928	2859	2863	2870	rVB4	43529	73236	1.86%	0.158%
82	20.016	2873	2878	2885	rVV4	30570	75655	1.92%	0.163%
83	20.157	2897	2902	2904	rBV5	26012	49626	1.26%	0.107%
84	20.192	2904	2908	2912	rVV	73689	109082	2.77%	0.235%
85	20.233	2912	2915	2919	rVB3	39385	44087	1.12%	0.095%
86	20.292	2921	2925	2929	rBV	45323	59757	1.52%	0.129%
87	20.345	2929	2934	2938	rBV2	49137	87040	2.21%	0.187%
88	20.386	2938	2941	2945	rVB2	23009	31453	0.80%	0.068%
89	20.486	2956	2958	2962	rVB3	23868	26098	0.66%	0.056%
90	20.533	2963	2966	2973	rBV4	24140	52843	1.34%	0.114%
91	20.610	2976	2979	2983	rVV3	35853	40991	1.04%	0.088%
92	20.733	2995	3000	3004	rBV2	54304	78071	1.98%	0.168%
93	20.945	3032	3036	3040	rBV2	57901	76689	1.95%	0.165%
94	21.151	3068	3071	3073	rBV	45786	58622	1.49%	0.126%
95	21.192	3074	3078	3083	rVV3	488840	676294	17.16%	1.456%
96	21.463	3118	3124	3128	rBV2	1881997	2743190	69.59%	5.905%
97	21.498	3128	3130	3137	rVB	299666	390262	9.90%	0.840%
98	23.116	3400	3405	3409	rBV2	194875	426713	10.83%	0.919%
99	23.680	3495	3501	3508	rBV2	1624391	3111277	78.93%	6.697%
100	23.839	3521	3528	3546	rVB	1191171	2627805	66.66%	5.657%

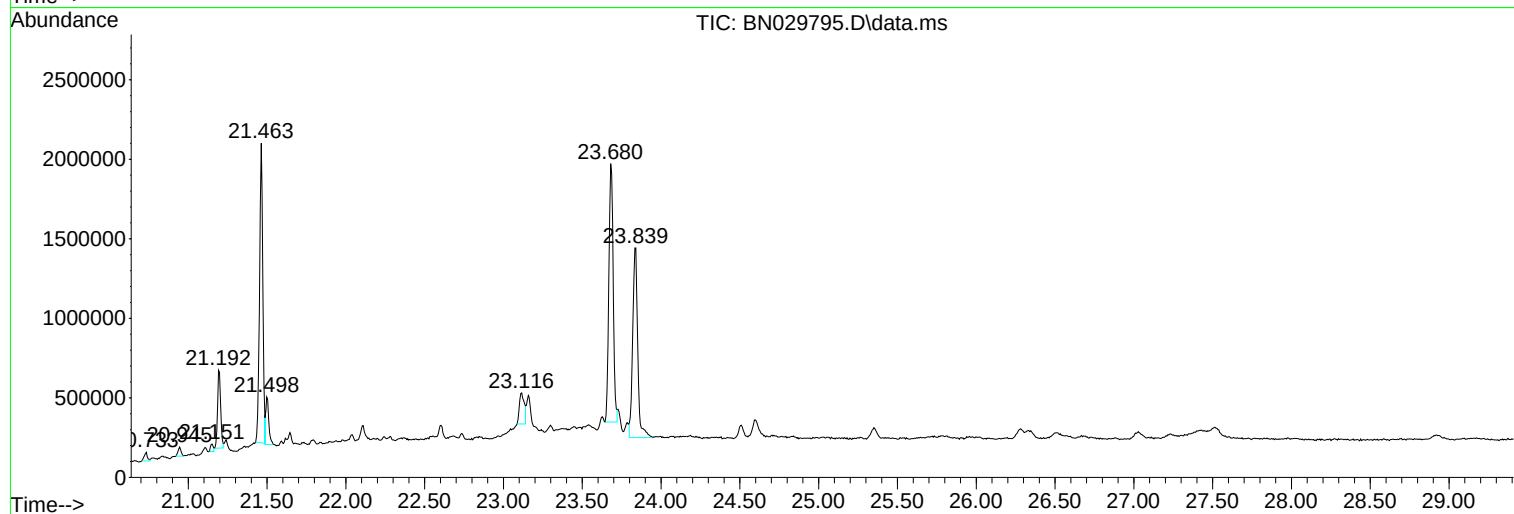
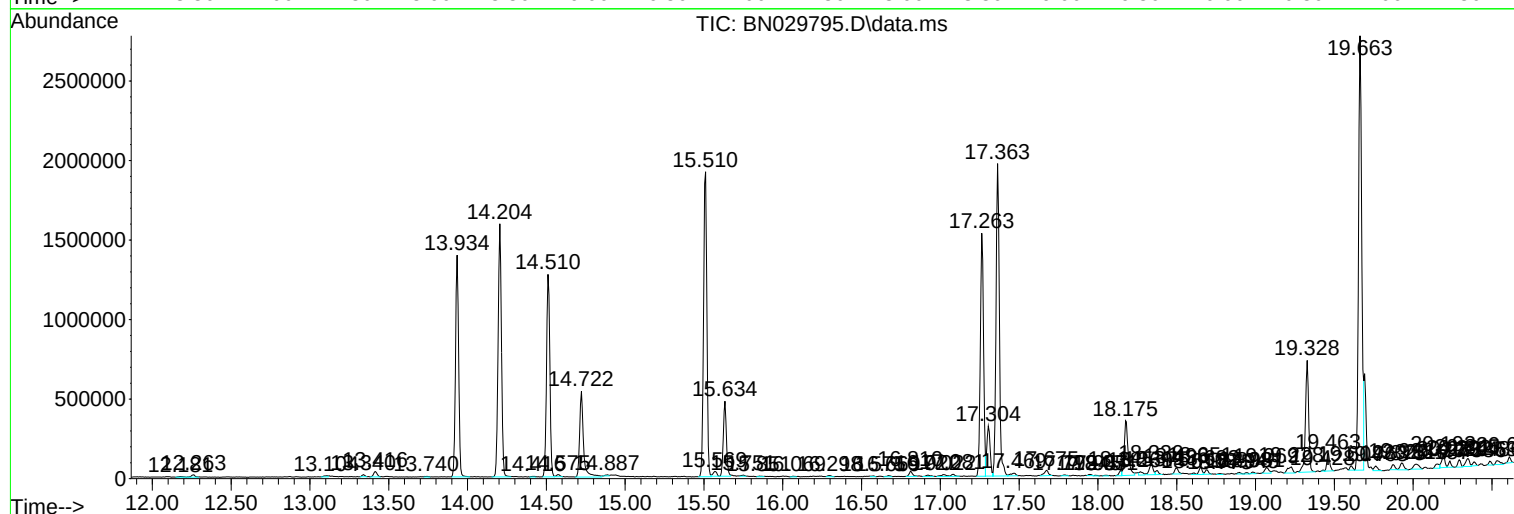
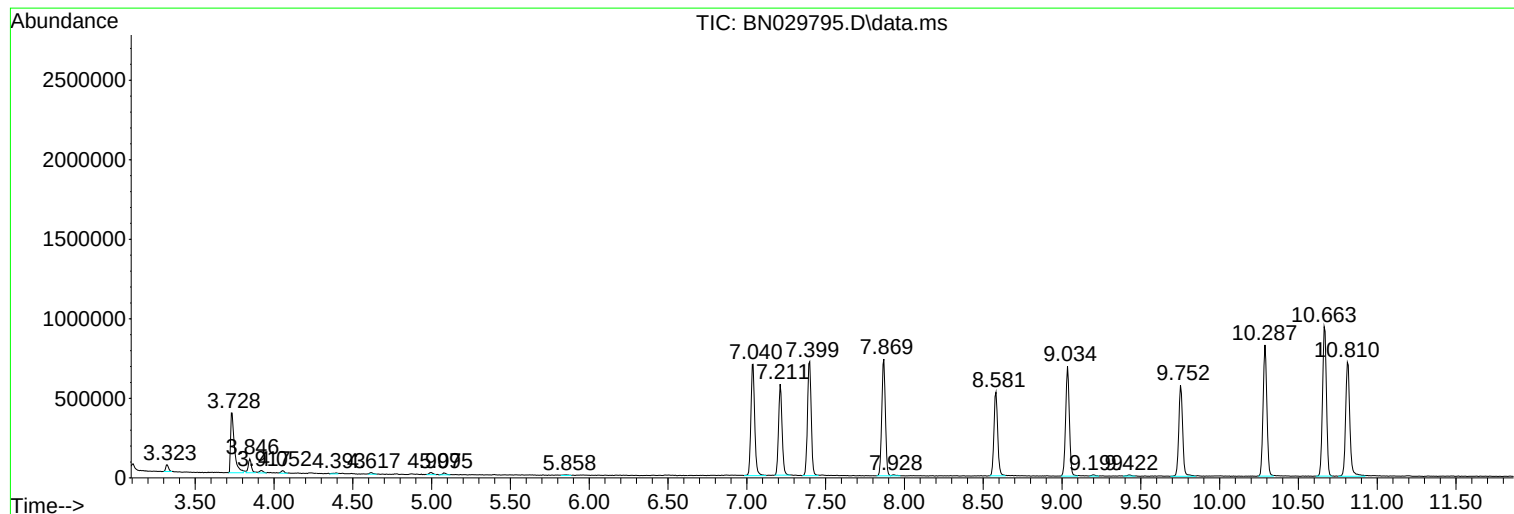
Sum of corrected areas: 46454644

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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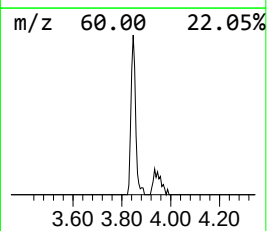
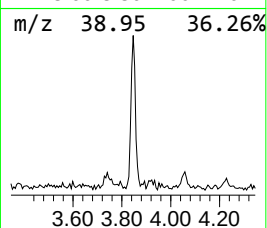
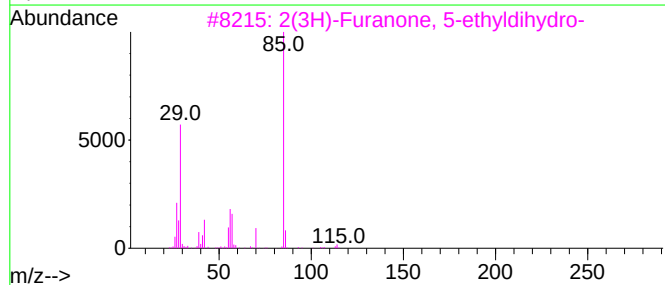
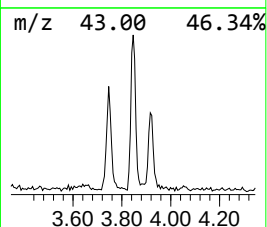
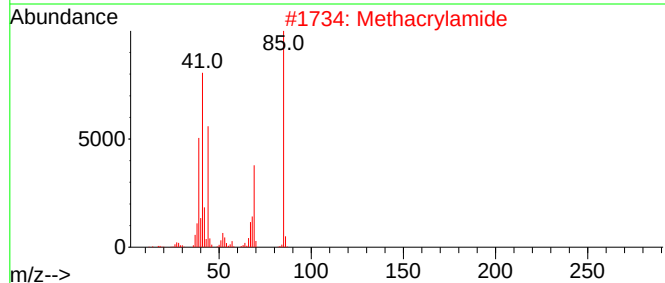
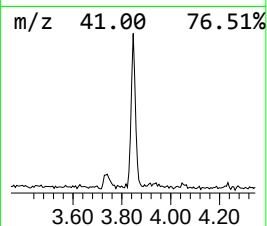
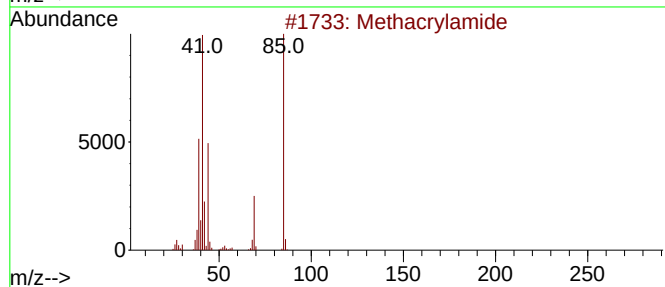
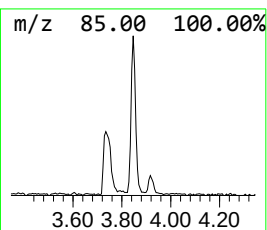
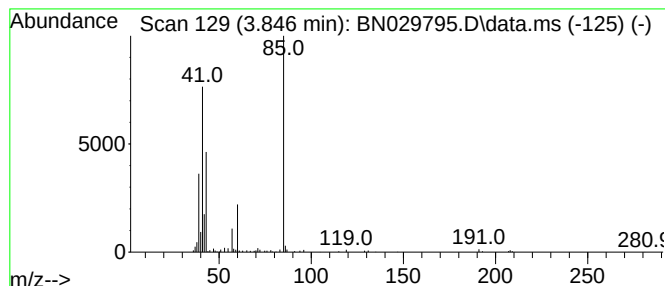
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.846	2.04 ng/ul	119703	1,4-Dichlorobenzene-d4	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methacrylamide	85	C4H7NO	000079-39-0	36
2		Methacrylamide	85	C4H7NO	000079-39-0	36
3		2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	33
4		2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
5		Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	9



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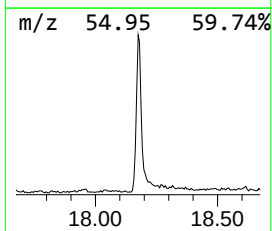
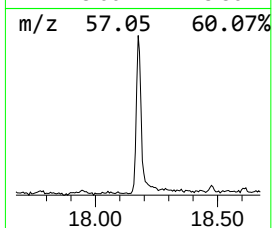
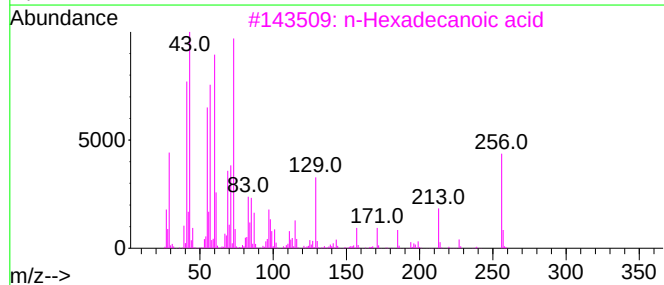
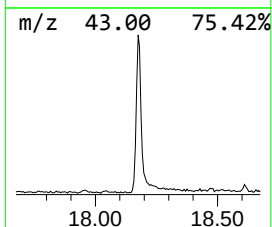
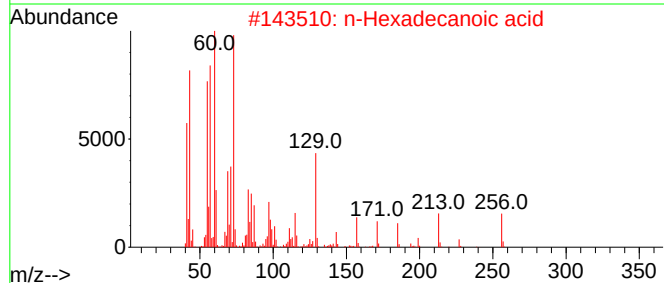
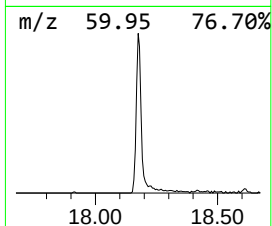
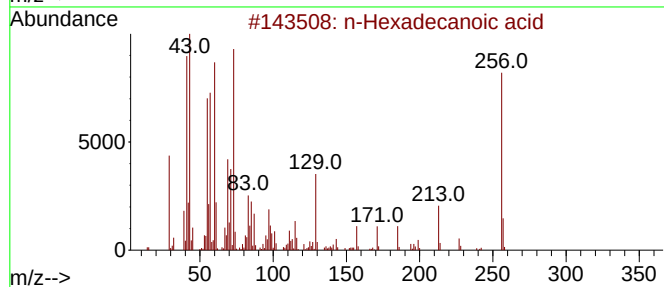
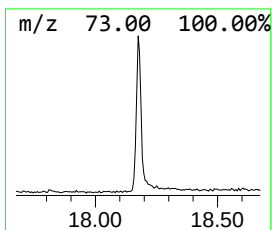
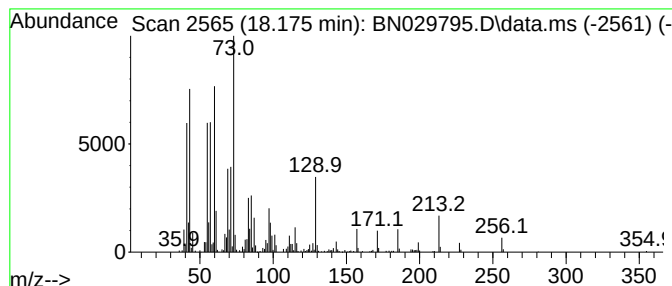
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.175	5.27 ng/ul	576050	Phenanthrene-d10	17.263	
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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	90



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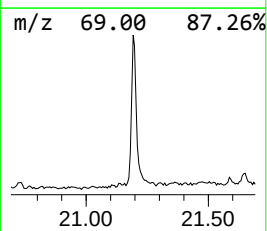
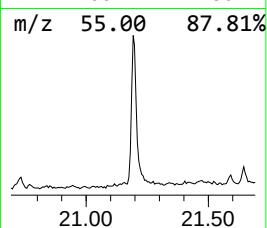
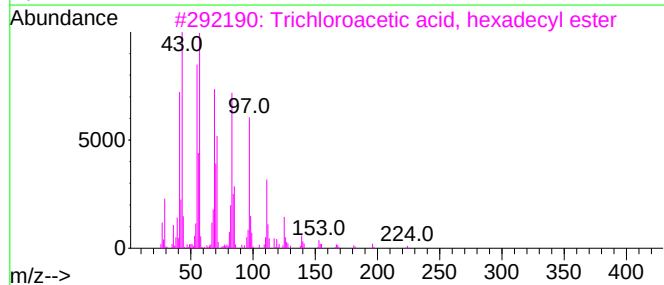
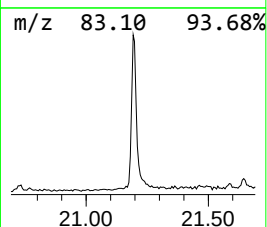
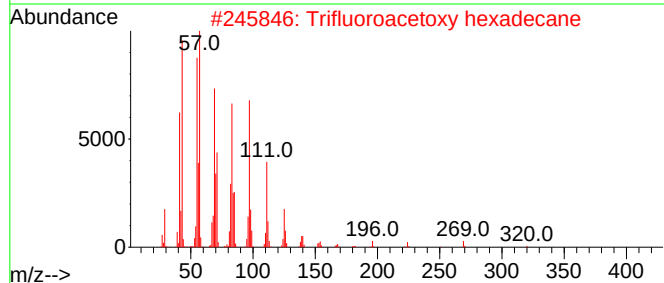
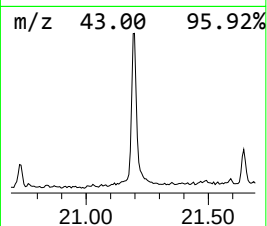
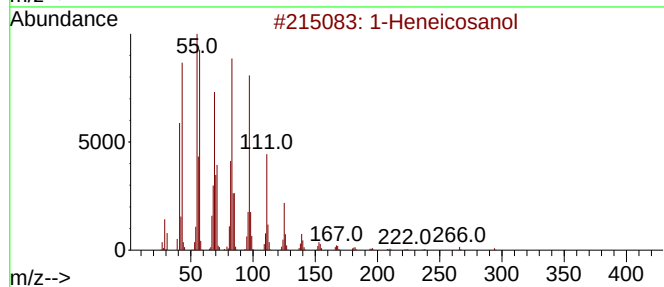
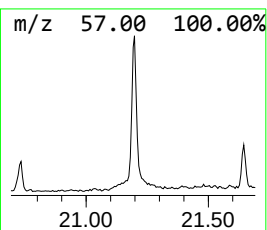
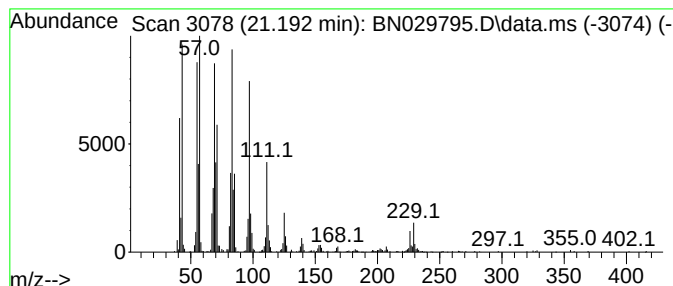
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	4.93 ng/ul	676294	Chrysene-d12	21.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	94
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Cyclohexadecane	224	C16H32	000295-65-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029795.D
Acq On : 15 Feb 2024 07:04
Operator : MA/JU
Sample : P1329-07
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FL6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.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	3.846	2.0	ng/ul	119703	1	7.869	1172400	20.0
n-Hexadecanoic ...	18.175	5.3	ng/ul	576050	4	17.263	2186050	20.0
1-Heneicosanol	21.192	4.9	ng/ul	676294	5	21.463	2743190	20.0