

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
 Data File : BN022369.D
 Acq On : 27 Oct 2022 19:56
 Operator : CG/JU
 Sample : N5232-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHAC6

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	40	44	56	rVB	38083	56542	1.65%	0.153%
2	3.564	96	98	108	rVB5	2075	4097	0.12%	0.011%
3	3.705	119	122	136	rBV	28906	56455	1.65%	0.153%
4	3.922	153	159	165	rVB	27461	44535	1.30%	0.121%
5	4.016	171	175	182	rVB	13487	19857	0.58%	0.054%
6	4.411	239	242	247	rVB3	4475	6089	0.18%	0.017%
7	4.993	334	341	347	rBV3	7752	17626	0.51%	0.048%
8	7.093	690	698	709	rVB	173839	284501	8.31%	0.772%
9	7.263	720	727	738	rBV	738791	1159254	33.86%	3.146%
10	7.457	753	760	770	rBV	648347	1025140	29.94%	2.782%
11	7.540	772	774	779	rVB2	4385	4383	0.13%	0.012%
12	7.934	834	841	848	rBV	620842	978356	28.57%	2.655%
13	8.657	955	964	975	rBV	488695	808058	23.60%	2.193%
14	9.116	1034	1042	1055	rBV	860672	1395689	40.76%	3.788%
15	9.222	1057	1060	1064	rVB5	2665	4078	0.12%	0.011%
16	9.269	1064	1068	1076	rVB6	2651	5343	0.16%	0.015%
17	9.504	1102	1108	1113	rBV	5345	9051	0.26%	0.025%
18	9.840	1158	1165	1180	rBV	641132	1053944	30.78%	2.860%
19	10.381	1249	1257	1270	rBV	884564	1487776	43.45%	4.038%
20	10.540	1278	1284	1306	rBV	134804	281672	8.23%	0.764%
21	10.763	1314	1322	1329	rBV	868798	1435692	41.93%	3.897%
22	10.916	1340	1348	1357	rBV	34608	67356	1.97%	0.183%
23	11.563	1454	1458	1467	rVB6	2204	4054	0.12%	0.011%
24	12.357	1589	1593	1600	rVB2	14822	25040	0.73%	0.068%
25	13.422	1767	1774	1782	rBV2	8641	14810	0.43%	0.040%
26	13.498	1782	1787	1794	rBV	34392	54793	1.60%	0.149%
27	13.569	1794	1799	1805	rVB3	9889	15508	0.45%	0.042%
28	14.022	1869	1876	1889	rVV	1667771	2311876	67.52%	6.275%
29	14.304	1917	1924	1938	rVB	1974339	2848022	83.18%	7.730%
30	14.492	1952	1956	1961	rVB3	3147	5336	0.16%	0.014%
31	14.563	1961	1968	1970	rBV	24933	40487	1.18%	0.110%
32	14.610	1970	1976	1989	rVB	1229105	1767986	51.63%	4.798%
33	14.816	2006	2011	2023	rBV	101977	183743	5.37%	0.499%
34	15.022	2042	2046	2054	rVB5	4960	8328	0.24%	0.023%
35	15.357	2098	2103	2107	rBV	24780	32493	0.95%	0.088%
36	15.451	2114	2119	2122	rVB4	5880	9186	0.27%	0.025%

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Filtering: 5

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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-BN101222.M
 Title : SVOA CALIBRATION

37	15.604	2138	2145	2159	rBV	2361854	3419594	99.87%	9.281%
38	15.734	2161	2167	2182	rBV	723901	991994	28.97%	2.692%
39	15.845	2182	2186	2195	rVB3	11255	18887	0.55%	0.051%
40	15.969	2202	2207	2211	rBV4	4617	6087	0.18%	0.017%
41	16.057	2218	2222	2228	rVB6	4920	7442	0.22%	0.020%
42	16.157	2235	2239	2241	rBV3	3250	5420	0.16%	0.015%
43	16.316	2261	2266	2270	rBV7	2891	5247	0.15%	0.014%
44	16.363	2270	2274	2276	rBV	6470	8863	0.26%	0.024%
45	16.481	2289	2294	2296	rBV5	5778	9345	0.27%	0.025%
46	16.757	2338	2341	2347	rVB5	2531	4524	0.13%	0.012%
47	17.039	2385	2389	2393	rBV6	2280	4172	0.12%	0.011%
48	17.122	2398	2403	2407	rBV3	17812	30436	0.89%	0.083%
49	17.228	2418	2421	2425	rBV3	4695	5181	0.15%	0.014%
50	17.275	2425	2429	2435	rVB2	19574	25784	0.75%	0.070%
51	17.369	2438	2445	2451	rBV	1195394	1747120	51.02%	4.742%
52	17.463	2455	2461	2471	rBV2	2403910	3424109	100.00%	9.293%
53	17.580	2478	2481	2488	rVB	7787	11040	0.32%	0.030%
54	17.651	2489	2493	2502	rVB2	8090	15002	0.44%	0.041%
55	17.751	2506	2510	2516	rVV5	5940	11009	0.32%	0.030%
56	17.857	2524	2528	2531	rBV3	4606	6348	0.19%	0.017%
57	17.898	2531	2535	2542	rVB5	4301	9039	0.26%	0.025%
58	17.980	2546	2549	2554	rVV7	2950	4834	0.14%	0.013%
59	18.033	2554	2558	2565	rVB	84776	103508	3.02%	0.281%
60	18.251	2591	2595	2602	rBV3	22398	34966	1.02%	0.095%
61	18.339	2605	2610	2621	rVB	39180	63420	1.85%	0.172%
62	18.551	2642	2646	2651	rBV2	8921	15002	0.44%	0.041%
63	18.686	2665	2669	2673	rBV2	30684	37196	1.09%	0.101%
64	19.133	2741	2745	2746	rBV4	5205	6140	0.18%	0.017%
65	19.180	2750	2753	2754	rBV3	14316	12602	0.37%	0.034%
66	19.210	2754	2758	2762	rVB	154708	166810	4.87%	0.453%
67	19.339	2774	2780	2786	rBV2	43485	79679	2.33%	0.216%
68	19.398	2786	2790	2798	rVV	24599	41483	1.21%	0.113%
69	19.533	2810	2813	2821	rBV8	10983	19098	0.56%	0.052%
70	19.769	2847	2853	2864	rVB	2374178	3198001	93.40%	8.679%
71	20.504	2974	2978	2987	rBV	110836	149703	4.37%	0.406%
72	21.474	3140	3143	3146	rBV2	38697	42698	1.25%	0.116%
73	21.569	3154	3159	3166	rBV	1085642	1359375	39.70%	3.689%
74	23.868	3542	3550	3564	rVB	1391876	2869351	83.80%	7.788%
75	24.027	3570	3577	3586	rVB2	641401	1347832	39.36%	3.658%

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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-BN101222.M
Title : SVOA CALIBRATION

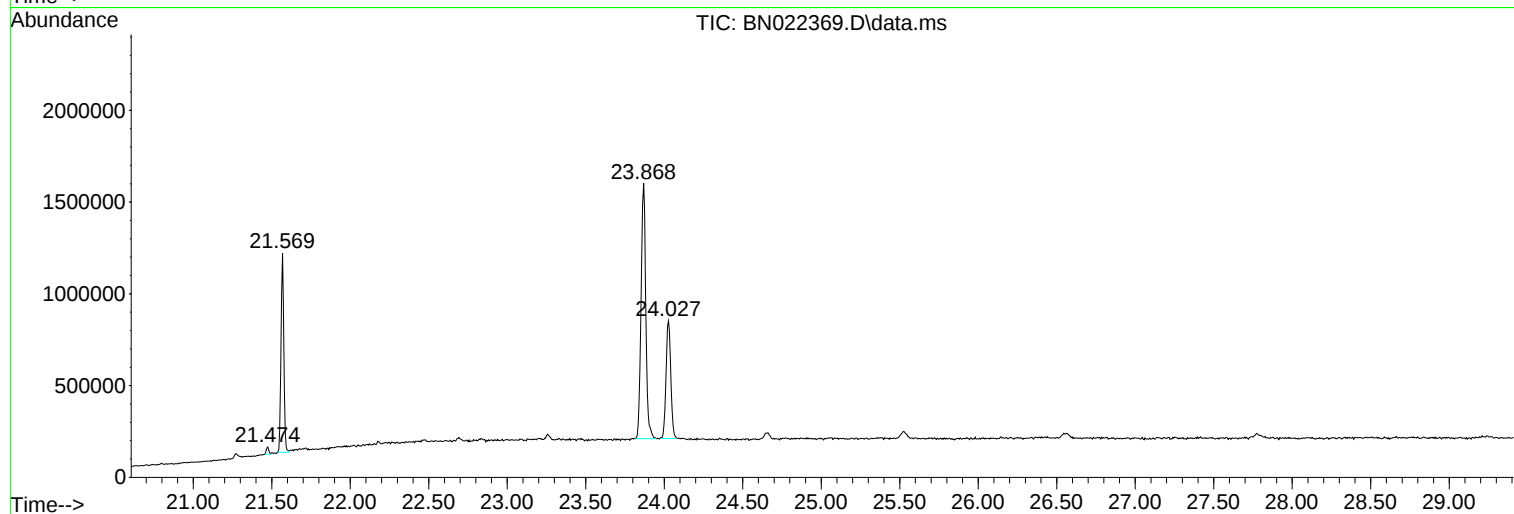
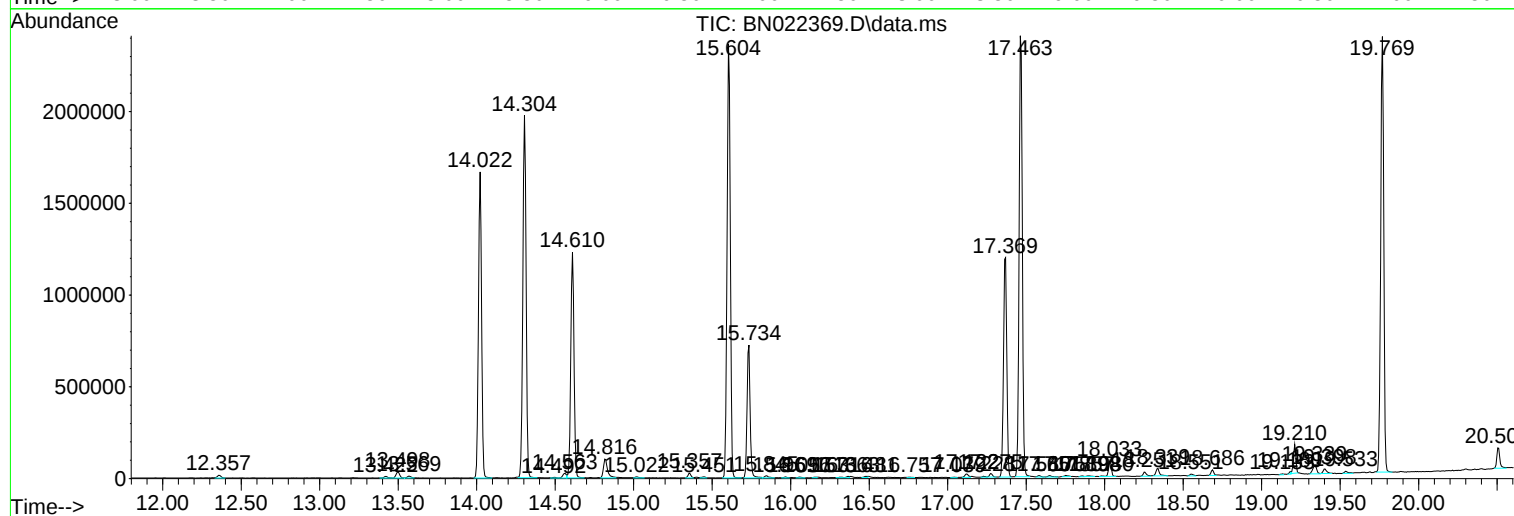
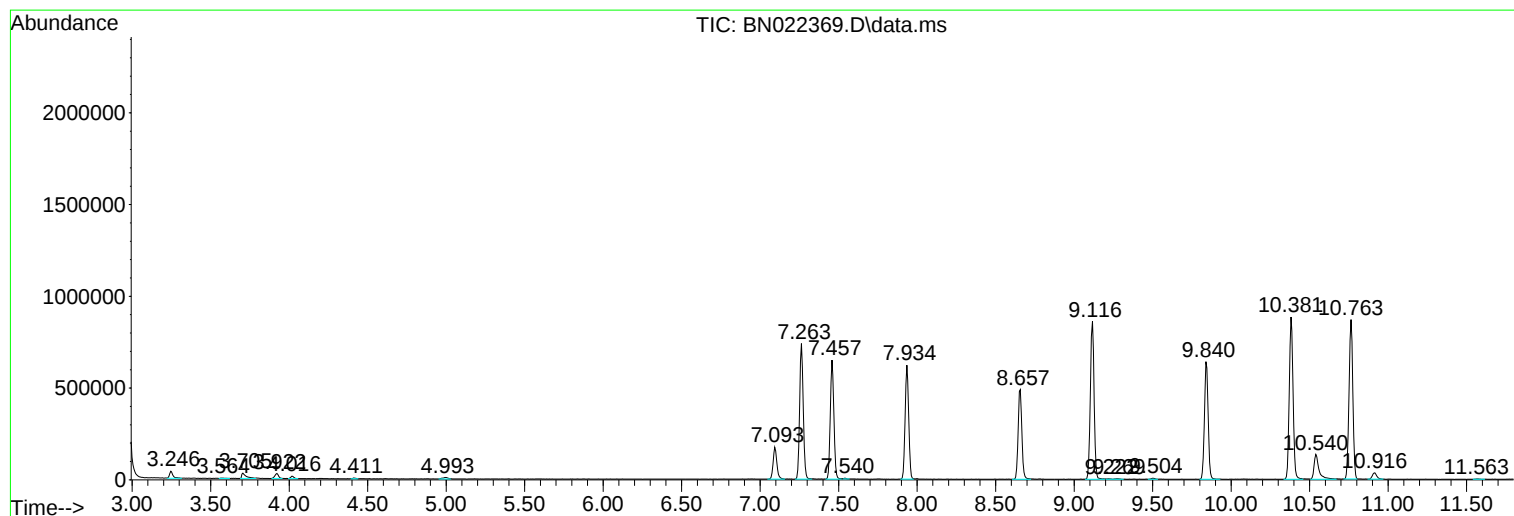
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Misc :
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Instrument :
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_N
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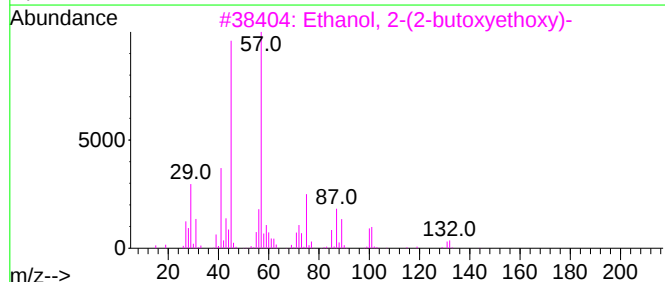
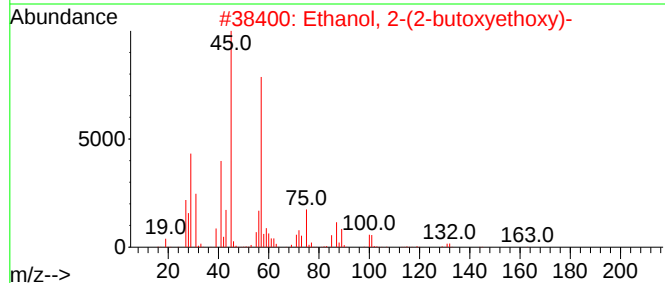
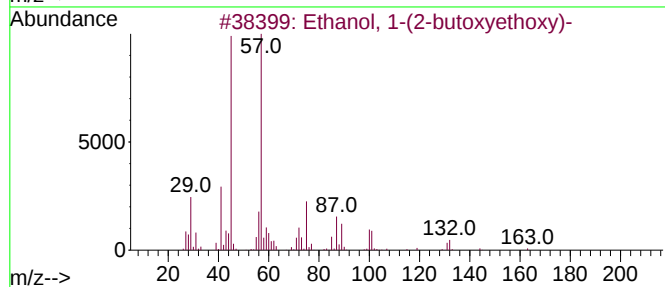
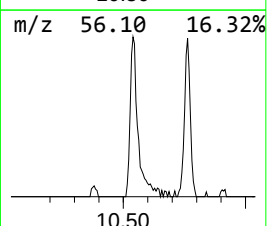
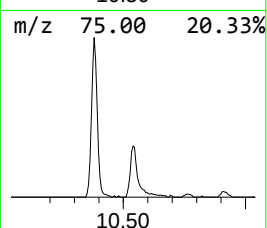
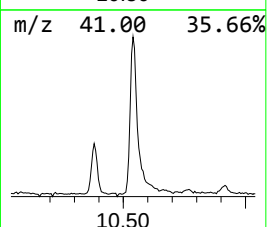
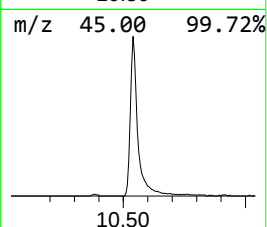
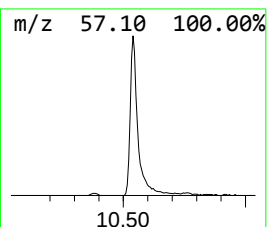
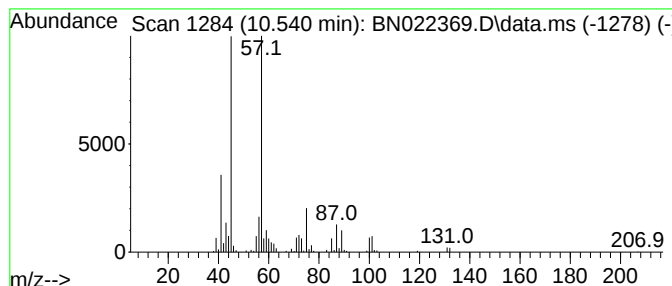
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	3.92 ng/ul	281672	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90



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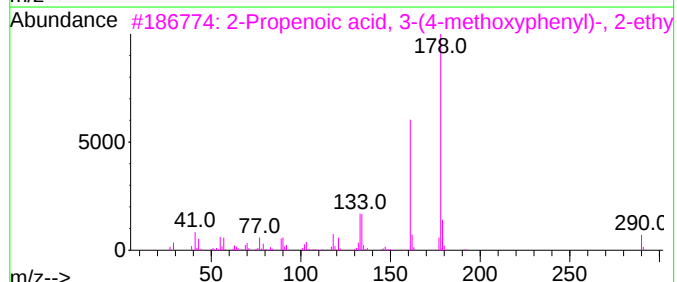
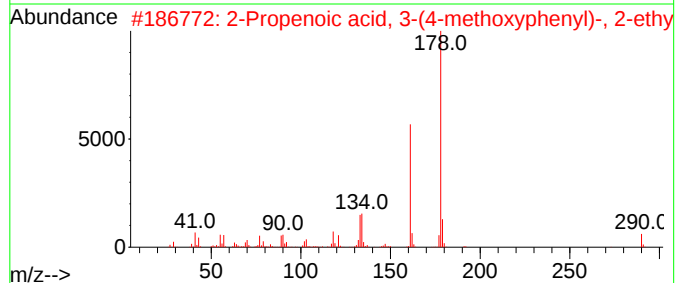
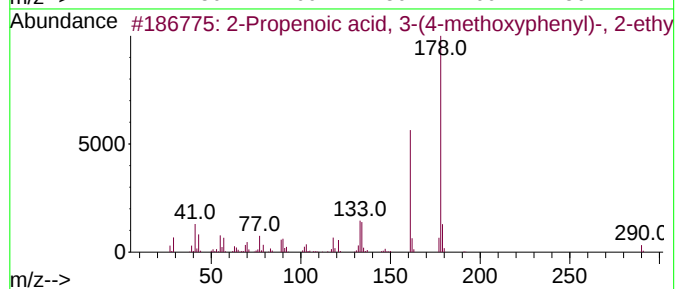
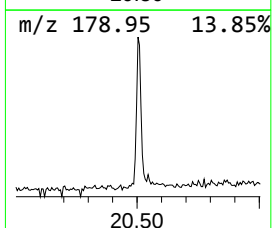
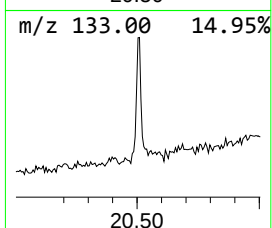
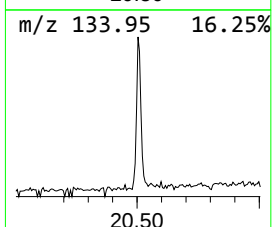
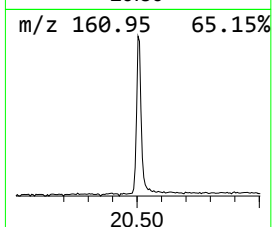
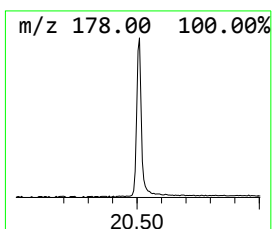
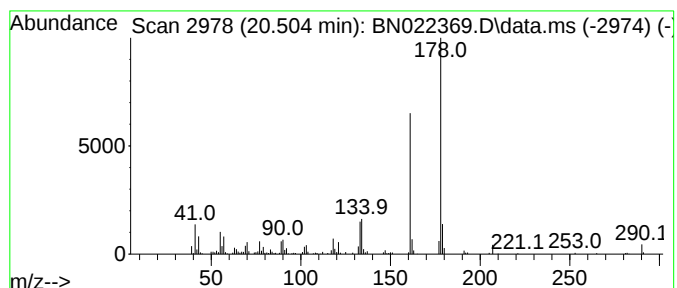
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Propenoic acid, 3-(4-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.504	2.20 ng/ul	149703	Chrysene-d12	21.569	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenoic acid, 3-(4-methoxyph...	290	C18H26O3	005466-77-3	99
2	2-Propenoic acid, 3-(4-methoxyph...	290	C18H26O3	005466-77-3	98
3	2-Propenoic acid, 3-(4-methoxyph...	290	C18H26O3	005466-77-3	97
4	2-Ethylhexyl trans-4-methoxycinn...	290	C18H26O3	083834-59-7	94
5	2-Propenoic acid, 3-(4-methoxyph...	290	C18H26O3	005466-77-3	90



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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
Ethanol, 1-(2-b...	10.540	3.9	ng/ul	281672	2	10.763	1435690	20.0
2-Propenoic aci...	20.504	2.2	ng/ul	149703	5	21.569	1359380	20.0