

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030700.D
 Acq On : 06 Apr 2024 09:20
 Operator : MA/JU
 Sample : P1893-02 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07D1

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030700.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	15	18	23	rVB	20669	28934	0.32%	0.042%
2	3.193	32	35	38	rBV2	20149	27913	0.31%	0.041%
3	3.228	38	41	54	rVB	262137	362771	4.04%	0.528%
4	3.534	89	93	101	rVB	24029	32085	0.36%	0.047%
5	3.605	101	105	110	rVV	222993	331649	3.69%	0.483%
6	3.646	110	112	128	rVB	62838	100792	1.12%	0.147%
7	3.899	150	155	162	rBV	56354	87445	0.97%	0.127%
8	4.017	170	175	179	rBV6	9633	16801	0.19%	0.024%
9	4.064	179	183	190	rVB6	8700	15999	0.18%	0.023%
10	4.175	198	202	210	rBV	68788	95563	1.06%	0.139%
11	4.246	210	214	217	rVV5	9930	14950	0.17%	0.022%
12	4.281	217	220	225	rVB5	8762	12529	0.14%	0.018%
13	4.352	228	232	239	rVV	89890	126470	1.41%	0.184%
14	4.416	239	243	250	rVB	68391	96181	1.07%	0.140%
15	4.799	301	308	318	rVB	149815	227816	2.54%	0.332%
16	5.028	343	347	350	rBV4	7200	9510	0.11%	0.014%
17	5.205	373	377	383	rBV6	7459	13807	0.15%	0.020%
18	5.658	449	454	459	rVB2	14089	19767	0.22%	0.029%
19	6.681	624	628	634	rVB2	11702	18445	0.21%	0.027%
20	6.858	650	658	669	rVB	211873	345105	3.84%	0.503%
21	7.028	681	687	696	rBV	739854	1146511	12.77%	1.669%
22	7.222	713	720	729	rBV	702204	1112895	12.40%	1.620%
23	7.687	791	799	807	rBV	616845	976587	10.88%	1.422%
24	7.746	807	809	818	rVB4	11551	21942	0.24%	0.032%
25	8.393	912	919	929	rBV	633645	1007090	11.22%	1.466%
26	8.510	933	939	950	rVB	43109	74879	0.83%	0.109%
27	8.846	987	996	1006	rBV	887110	1449150	16.14%	2.110%
28	8.952	1010	1014	1018	rVV6	6179	10641	0.12%	0.015%
29	9.010	1020	1024	1028	rVV6	8407	11322	0.13%	0.016%
30	9.075	1028	1035	1042	rVB	13313	26160	0.29%	0.038%
31	9.252	1060	1065	1070	rVB5	7927	13135	0.15%	0.019%
32	9.404	1087	1091	1098	rVB6	6442	13386	0.15%	0.019%
33	9.557	1108	1117	1130	rBV	696738	1184255	13.19%	1.724%
34	9.999	1186	1192	1196	rBV7	6823	12007	0.13%	0.017%
35	10.093	1199	1208	1215	rBV	1095985	1800474	20.05%	2.622%
36	10.146	1215	1217	1225	rVB4	24940	39693	0.44%	0.058%

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37	10.263	1231	1237	1240	rBV6	6124	10773	0.12%	0.016%
38	10.399	1255	1260	1264	rBV6	7926	13145	0.15%	0.019%
39	10.469	1264	1272	1285	rVB	940586	1601089	17.83%	2.331%
40	10.610	1285	1296	1307	rBV	1003180	1731002	19.28%	2.520%
41	11.010	1358	1364	1369	rBV	84687	125685	1.40%	0.183%
42	11.069	1369	1374	1380	rVV	103545	157065	1.75%	0.229%
43	11.216	1393	1399	1402	rBV3	6352	11896	0.13%	0.017%
44	11.257	1402	1406	1413	rVV5	16333	32306	0.36%	0.047%
45	11.334	1413	1419	1429	rVB6	7738	18047	0.20%	0.026%
46	12.063	1538	1543	1549	rVB	22259	36354	0.40%	0.053%
47	12.157	1553	1559	1565	rBV6	4716	10082	0.11%	0.015%
48	13.228	1736	1741	1748	rBV2	35155	56439	0.63%	0.082%
49	13.322	1754	1757	1763	rVB7	6768	10714	0.12%	0.016%
50	13.745	1823	1829	1835	rVV	2413946	3432571	38.23%	4.998%
51	13.792	1835	1837	1844	rVB	30569	38611	0.43%	0.056%
52	14.022	1865	1876	1889	rBV	2765578	4143168	46.15%	6.033%
53	14.334	1921	1929	1940	rBV	1657345	2462054	27.42%	3.585%
54	14.534	1957	1963	1977	rBV	243512	436296	4.86%	0.635%
55	14.751	1995	2000	2008	rVB6	15626	27131	0.30%	0.040%
56	15.110	2056	2061	2068	rBV2	25519	48798	0.54%	0.071%
57	15.328	2091	2098	2105	rBV	3632692	5272819	58.73%	7.678%
58	15.445	2112	2118	2134	rBV	1232805	1698780	18.92%	2.474%
59	15.569	2134	2139	2145	rVB2	19646	33937	0.38%	0.049%
60	16.034	2211	2218	2226	rBV	17291	31570	0.35%	0.046%
61	16.110	2227	2231	2238	rVB2	15367	22233	0.25%	0.032%
62	16.486	2291	2295	2299	rBV3	15447	20088	0.22%	0.029%
63	16.757	2338	2341	2346	rVB6	8098	10391	0.12%	0.015%
64	16.869	2352	2360	2362	rBV6	5116	13317	0.15%	0.019%
65	17.010	2379	2384	2388	rBV2	17001	20060	0.22%	0.029%
66	17.081	2388	2396	2402	rBV	2222172	3146661	35.05%	4.582%
67	17.181	2406	2413	2422	rBV2	4522273	6581019	73.30%	9.583%
68	17.375	2443	2446	2452	rVB3	7109	11329	0.13%	0.016%
69	17.469	2458	2462	2468	rVB8	13122	24040	0.27%	0.035%
70	17.757	2507	2511	2516	rVB6	16252	23388	0.26%	0.034%
71	17.851	2523	2527	2534	rVB4	14294	22190	0.25%	0.032%
72	17.980	2544	2549	2558	rBV	169006	251491	2.80%	0.366%
73	18.057	2559	2562	2569	rVB	14556	27531	0.31%	0.040%
74	18.416	2618	2623	2627	rBV3	32881	44947	0.50%	0.065%
75	18.463	2628	2631	2636	rVB5	10017	14022	0.16%	0.020%
76	18.851	2692	2697	2700	rBV5	22779	33769	0.38%	0.049%

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77	19.039	2725	2729	2734	rBV	67849	98899	1.10%	0.144%
78	19.110	2737	2741	2745	rVV	62444	100180	1.12%	0.146%
79	19.145	2745	2747	2761	rVB3	58114	104259	1.16%	0.152%
80	19.269	2764	2768	2777	rBV3	110985	161624	1.80%	0.235%
81	19.422	2791	2794	2797	rBV3	17513	20334	0.23%	0.030%
82	19.480	2798	2804	2811	rBV2	5692330	8038738	89.54%	11.705%
83	20.351	2949	2952	2958	rBV4	48447	63478	0.71%	0.092%
84	21.010	3061	3064	3073	rVB6	46278	69259	0.77%	0.101%
85	21.316	3111	3116	3131	rVB2	2653495	3754240	41.82%	5.467%
86	22.880	3377	3382	3390	rVB	328849	554580	6.18%	0.808%
87	24.063	3573	3583	3595	rBV2	3651070	8977752	100.00%	13.072%
88	24.263	3608	3617	3634	rVB	1621387	4142209	46.14%	6.031%

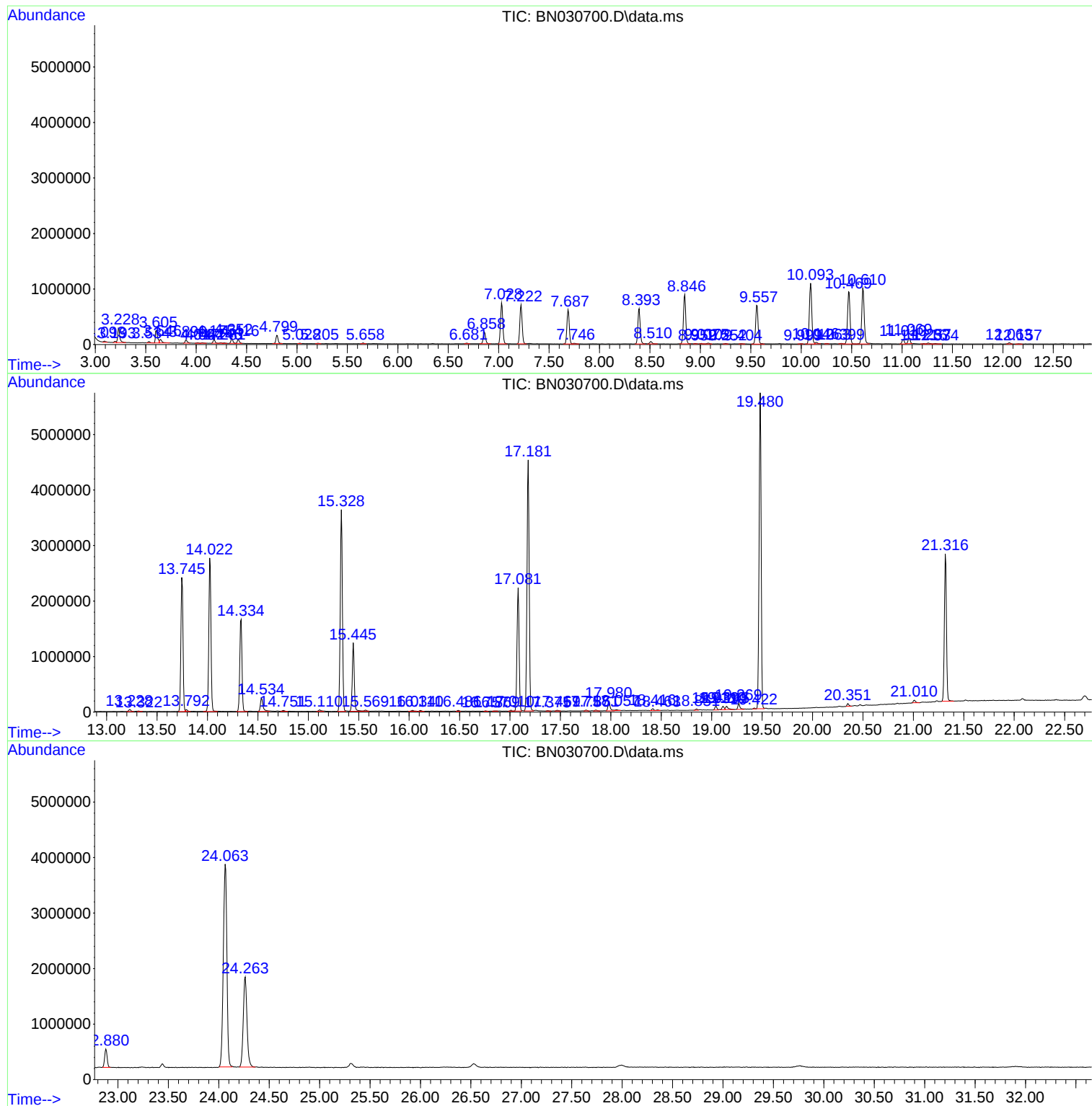
Sum of corrected areas: 68677019

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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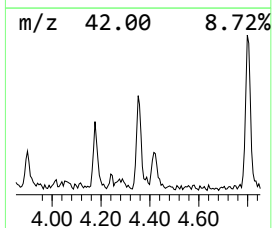
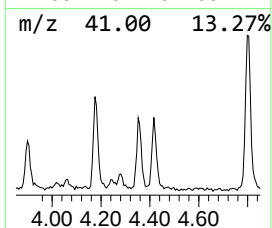
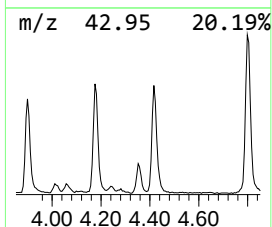
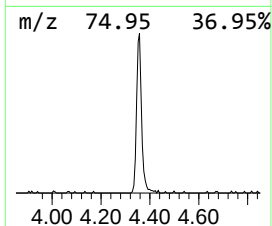
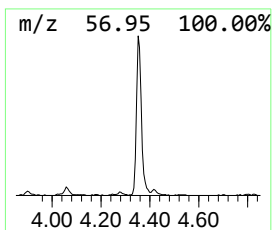
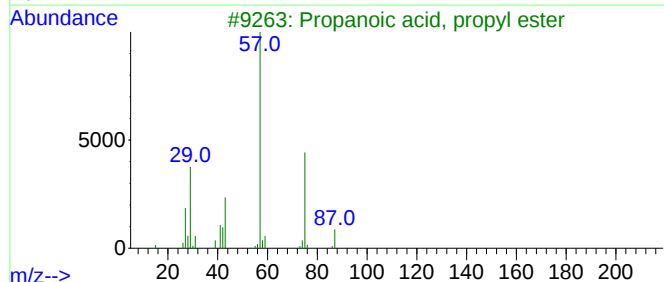
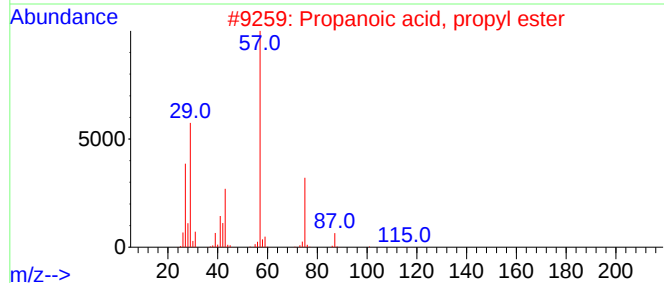
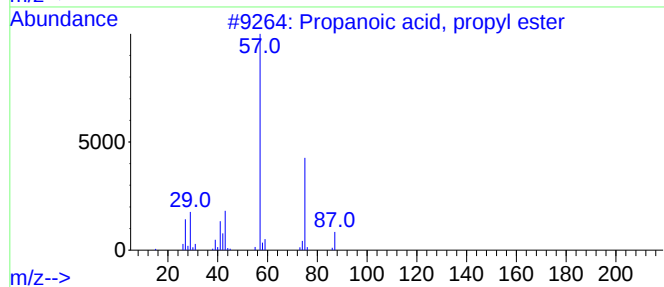
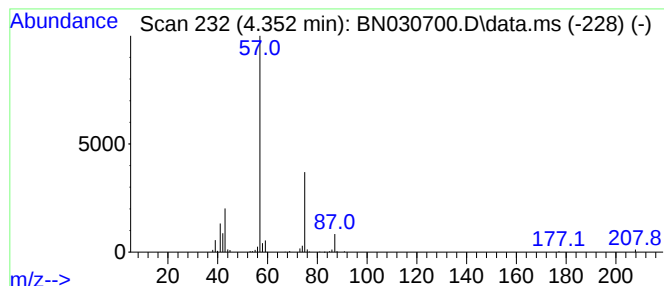
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.352	2.59 ng/ul	126470	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78



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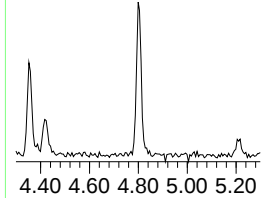
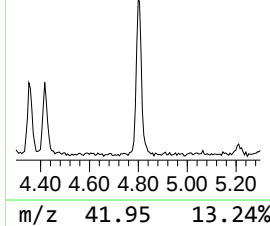
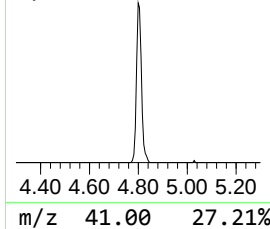
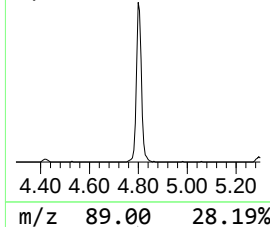
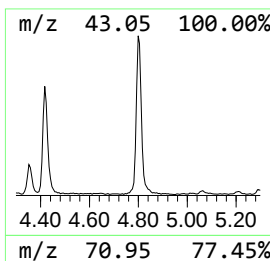
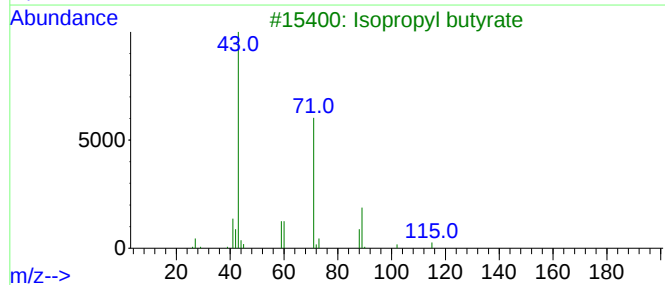
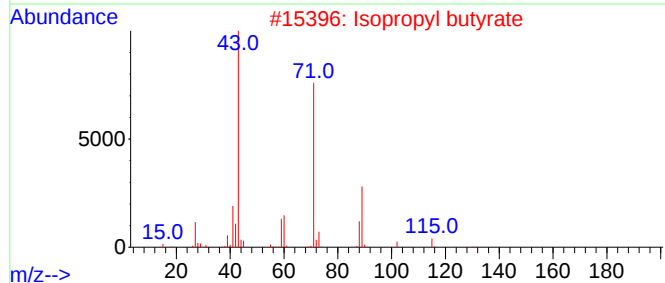
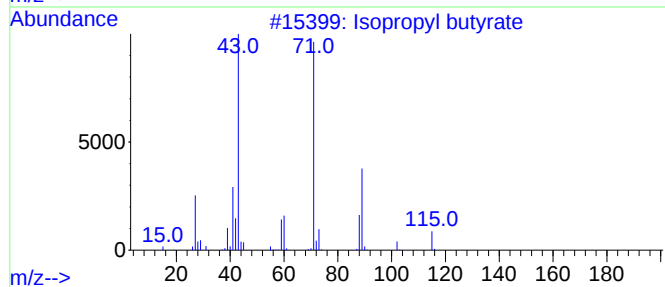
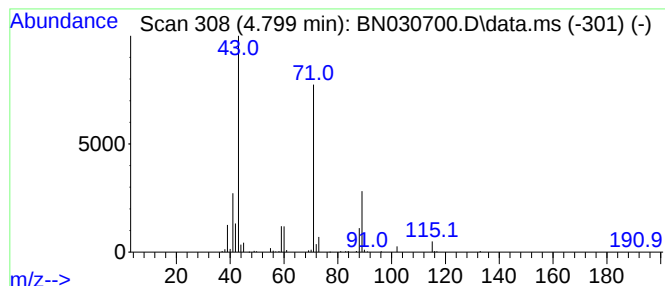
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.799	4.67 ng/ul	227816	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Ethylene glycol Formate Isobutyrate	160	C7H12O4	1000458-48-0	64
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59



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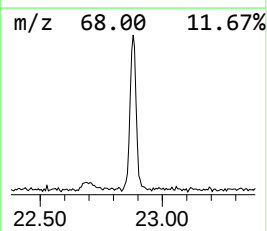
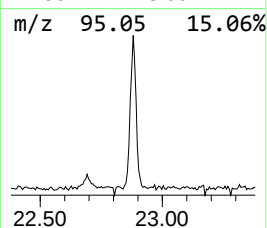
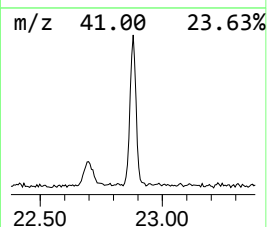
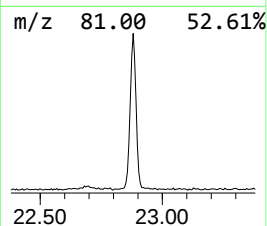
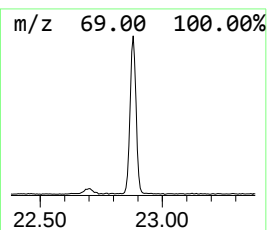
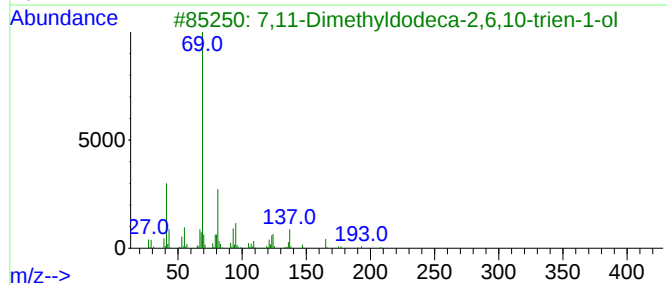
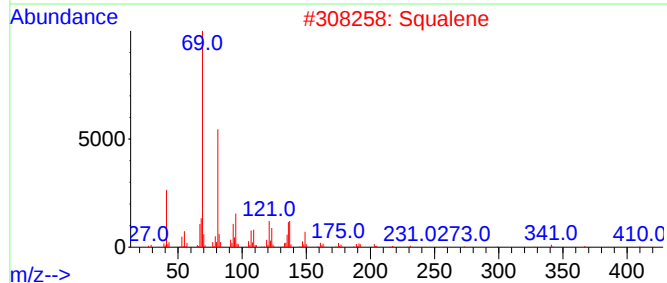
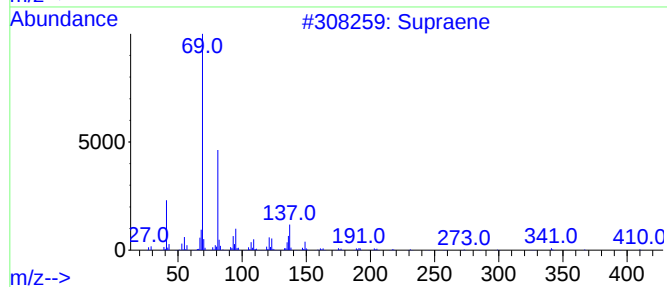
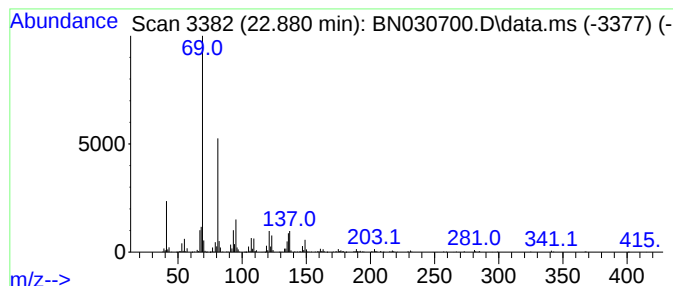
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.880	2.68 ng/ul	554580	Perylene-d12	24.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	91
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	87
4			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	83
5			(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	4.352	2.6	ng/ul	126470	1	7.687	976587	20.0
Isopropyl butyrate	4.799	4.7	ng/ul	227816	1	7.687	976587	20.0
Supraene	22.880	2.7	ng/ul	554580	6	24.262	4142210	20.0