

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032223.D
 Acq On : 25 Jun 2024 01:34
 Operator : MA/JU
 Sample : P2873-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0S32

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: BN032223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	38	rBV	63535	89262	1.01%	0.118%
2	3.575	96	100	113	rBV	212564	364389	4.11%	0.480%
3	3.875	148	151	157	rVB	13891	20099	0.23%	0.027%
4	4.234	208	212	217	rVB4	15817	21646	0.24%	0.029%
5	4.422	240	244	247	rVB2	7750	11328	0.13%	0.015%
6	4.705	287	292	298	rVV2	11848	22233	0.25%	0.029%
7	4.769	298	303	312	rVB	33067	55080	0.62%	0.073%
8	5.199	372	376	381	rBV	9362	11836	0.13%	0.016%
9	5.499	422	427	433	rVV	22628	34145	0.39%	0.045%
10	5.734	456	467	476	rBV2	33329	78137	0.88%	0.103%
11	6.216	546	549	553	rVV6	5957	9406	0.11%	0.012%
12	6.287	555	561	565	rVV2	27384	42737	0.48%	0.056%
13	6.346	568	571	578	rVB5	6310	13131	0.15%	0.017%
14	6.740	633	638	642	rBV	27944	46006	0.52%	0.061%
15	6.811	642	650	660	rVB	286770	530270	5.99%	0.699%
16	6.969	671	677	688	rVB	1060997	1733060	19.57%	2.285%
17	7.163	701	710	720	rBV	1112064	1817921	20.53%	2.397%
18	7.234	720	722	727	rVB4	8377	11263	0.13%	0.015%
19	7.628	779	789	795	rBV	1046634	1720283	19.43%	2.268%
20	7.687	795	799	813	rVB	111845	200042	2.26%	0.264%
21	7.881	827	832	835	rBV5	12949	20954	0.24%	0.028%
22	7.922	837	839	848	rVB9	9176	16167	0.18%	0.021%
23	8.340	902	910	918	rBV	828284	1417519	16.01%	1.869%
24	8.405	918	921	925	rVV	32558	52873	0.60%	0.070%
25	8.452	925	929	937	rVB	31110	54513	0.62%	0.072%
26	8.722	968	975	979	rBV3	38325	71053	0.80%	0.094%
27	8.787	979	986	994	rVV	1223702	2072102	23.40%	2.732%
28	8.863	994	999	1005	rVV6	25937	54589	0.62%	0.072%
29	8.940	1007	1012	1021	rVB3	21902	46647	0.53%	0.062%
30	9.163	1044	1050	1056	rVB	109700	165550	1.87%	0.218%
31	9.499	1097	1107	1121	rBV	694590	1216184	13.73%	1.604%
32	9.669	1129	1136	1143	rBV7	6899	14943	0.17%	0.020%
33	9.746	1145	1149	1156	rVB6	12294	21437	0.24%	0.028%
34	9.816	1159	1161	1167	rVB7	6659	10111	0.11%	0.013%
35	9.887	1167	1173	1180	rBV2	37618	74358	0.84%	0.098%
36	10.034	1190	1198	1218	rBV	1312489	2388227	26.97%	3.149%

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Integrator: RTE

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

37	10.193	1218	1225	1233	rVV2	45004	87970	0.99%	0.116%
38	10.263	1233	1237	1243	rVB5	12925	22207	0.25%	0.029%
39	10.404	1254	1261	1267	rBV	1352897	2318455	26.18%	3.057%
40	10.457	1267	1270	1278	rVV3	60059	111750	1.26%	0.147%

41	10.552	1278	1286	1302	rVV	1230830	2268806	25.62%	2.991%
42	10.704	1305	1312	1317	rVV8	10349	22132	0.25%	0.029%
43	10.799	1321	1328	1336	rVB8	8413	23702	0.27%	0.031%
44	10.922	1342	1349	1358	rVB3	15241	47137	0.53%	0.062%
45	11.004	1358	1363	1368	rVV3	7490	13600	0.15%	0.018%

46	11.069	1368	1374	1383	rVB2	20964	43048	0.49%	0.057%
47	11.210	1391	1398	1406	rVB2	8434	21998	0.25%	0.029%
48	11.399	1424	1430	1435	rBV9	5430	12772	0.14%	0.017%
49	11.446	1435	1438	1446	rVB9	5344	12764	0.14%	0.017%
50	11.651	1465	1473	1482	rBV2	76019	137628	1.55%	0.181%

51	11.828	1497	1503	1508	rVB5	14323	25692	0.29%	0.034%
52	11.916	1513	1518	1524	rBV5	8484	14068	0.16%	0.019%
53	11.999	1526	1532	1540	rBV2	24746	46756	0.53%	0.062%
54	12.157	1554	1559	1565	rBV4	12741	23605	0.27%	0.031%
55	12.369	1592	1595	1601	rVB5	8862	14695	0.17%	0.019%

56	12.616	1630	1637	1654	rBV	242062	470579	5.31%	0.620%
57	12.816	1665	1671	1674	rVB7	8018	13235	0.15%	0.017%
58	12.869	1674	1680	1688	rBV	672649	983146	11.10%	1.296%
59	13.010	1701	1704	1708	rVB4	7044	11442	0.13%	0.015%
60	13.116	1714	1722	1727	rBV	20906	33330	0.38%	0.044%

61	13.234	1736	1742	1746	rBV8	7004	11742	0.13%	0.015%
62	13.510	1781	1789	1793	rBV2	17917	28538	0.32%	0.038%
63	13.593	1799	1803	1808	rVB5	10099	16009	0.18%	0.021%
64	13.693	1811	1820	1836	rBV	2625739	3839385	43.36%	5.062%
65	13.963	1854	1866	1879	rBV	3106177	4804307	54.25%	6.335%

66	14.051	1879	1881	1886	rVB5	8845	12658	0.14%	0.017%
67	14.269	1908	1918	1934	rBV	1945096	2973583	33.58%	3.921%
68	14.516	1954	1960	1971	rBV	115800	266996	3.02%	0.352%
69	14.875	2017	2021	2025	rVB3	9616	13131	0.15%	0.017%
70	14.951	2027	2034	2038	rBV7	9401	17987	0.20%	0.024%

71	15.104	2051	2060	2065	rVB2	91416	150357	1.70%	0.198%
72	15.269	2078	2088	2101	rBV	4025486	5883483	66.44%	7.757%
73	15.410	2105	2112	2121	rBV	295822	475418	5.37%	0.627%
74	15.504	2124	2128	2134	rVB2	25402	41985	0.47%	0.055%
75	15.640	2147	2151	2159	rVB2	23302	32528	0.37%	0.043%

76	15.887	2188	2193	2198	rVB7	12807	20348	0.23%	0.027%
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 Title : SVOA CALIBRATION

77	16.163	2234	2240	2244	rBV8	4815	12151	0.14%	0.016%
78	16.704	2324	2332	2336	rBV6	10220	20790	0.23%	0.027%
79	16.810	2343	2350	2353	rBV5	5634	10509	0.12%	0.014%
80	16.904	2360	2366	2368	rBV7	6004	9476	0.11%	0.012%
81	17.028	2380	2387	2396	rBV	2304420	3415640	38.57%	4.504%
82	17.122	2396	2403	2416	rVV	4486757	6690677	75.56%	8.822%
83	17.316	2432	2436	2442	rVB2	7982	12806	0.14%	0.017%
84	17.604	2481	2485	2493	rBV5	9636	16091	0.18%	0.021%
85	17.692	2496	2500	2504	rBV6	9131	16188	0.18%	0.021%
86	17.875	2526	2531	2535	rBV7	17801	29314	0.33%	0.039%
87	17.928	2535	2540	2547	rBV7	24752	47974	0.54%	0.063%
88	17.998	2549	2552	2557	rVB2	19224	27298	0.31%	0.036%
89	18.175	2579	2582	2585	rBV3	13117	14624	0.17%	0.019%
90	18.216	2585	2589	2594	rVB2	70372	95112	1.07%	0.125%
91	18.263	2594	2597	2601	rBV6	7035	12342	0.14%	0.016%
92	18.433	2620	2626	2630	rBV	89923	128723	1.45%	0.170%
93	18.786	2681	2686	2692	rBV	59842	82845	0.94%	0.109%
94	18.986	2716	2720	2727	rBV	65186	97990	1.11%	0.129%
95	19.057	2728	2732	2739	rVV	60873	91451	1.03%	0.121%
96	19.216	2755	2759	2766	rBV10	22237	46275	0.52%	0.061%
97	19.428	2788	2795	2807	rBV	5491954	7743755	87.45%	10.210%
98	21.257	3101	3106	3113	rBV	2640896	3848035	43.46%	5.074%
99	23.974	3559	3568	3582	rVB2	3555014	8855188	100.00%	11.676%
100	24.174	3593	3602	3613	rVB	1809158	4619225	52.16%	6.091%

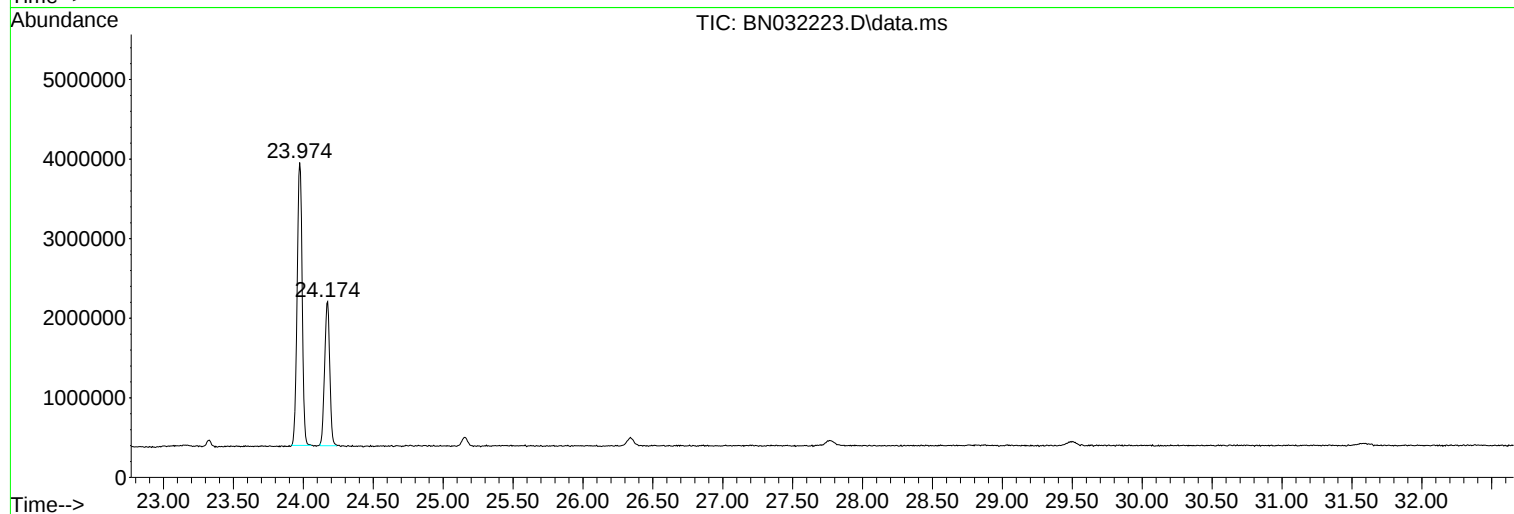
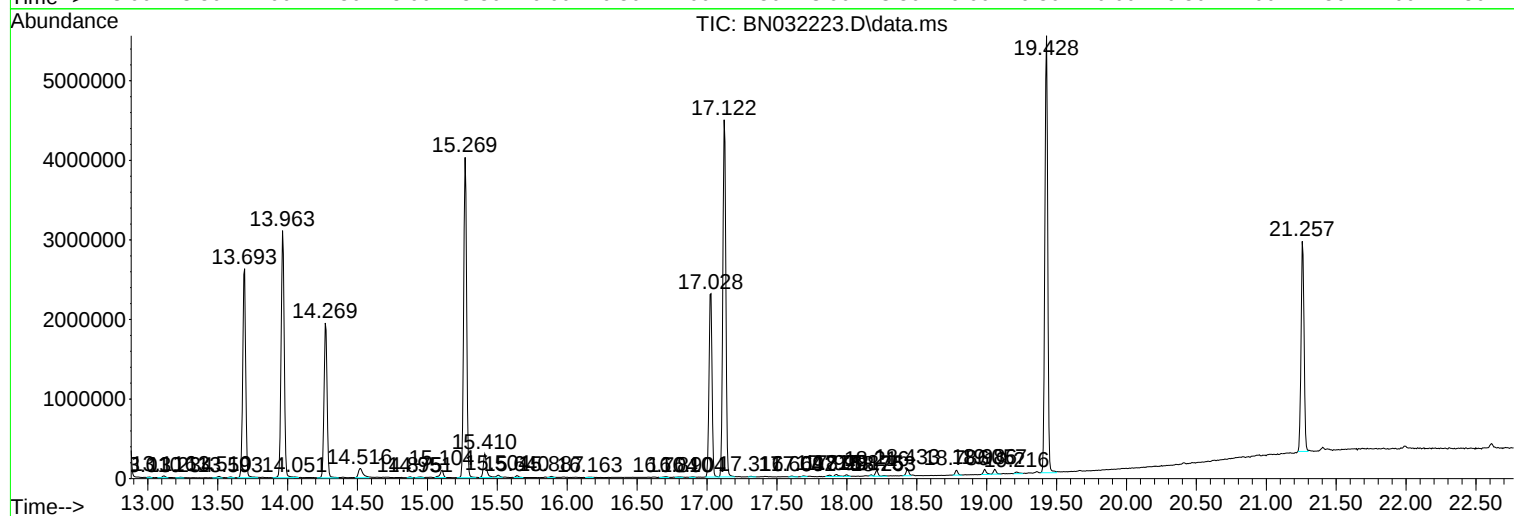
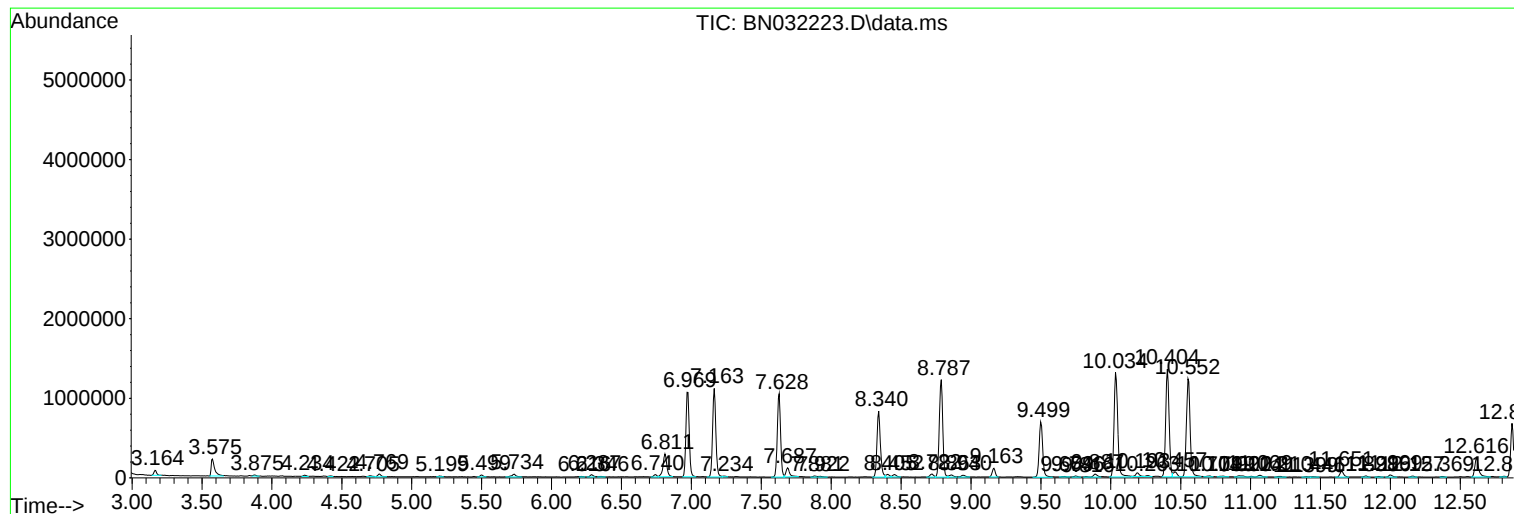
Sum of corrected areas: 75842952

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0S32

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



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Data File : BN032223.D
Acq On : 25 Jun 2024 01:34
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Instrument :
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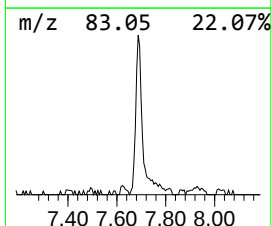
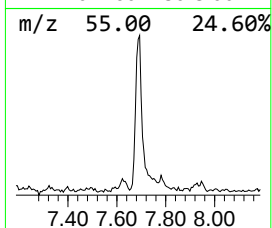
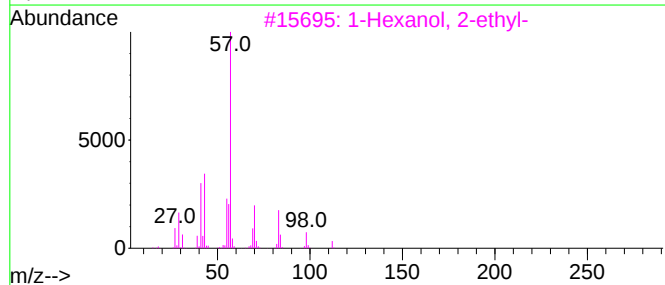
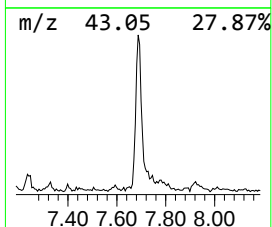
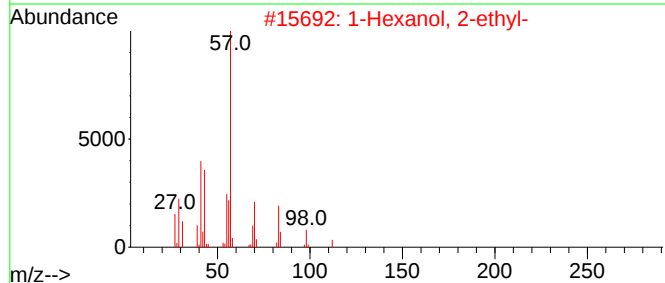
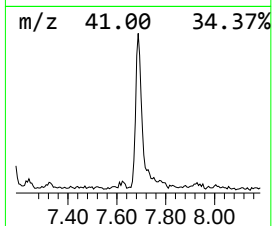
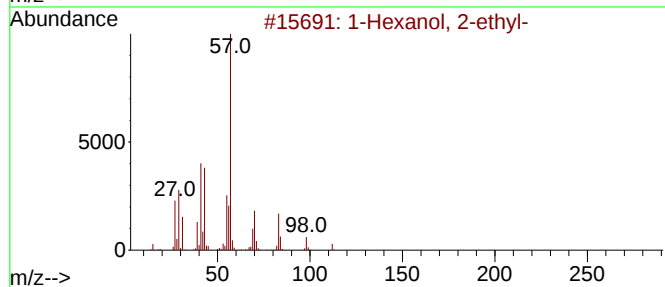
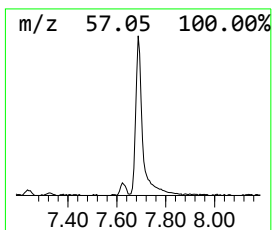
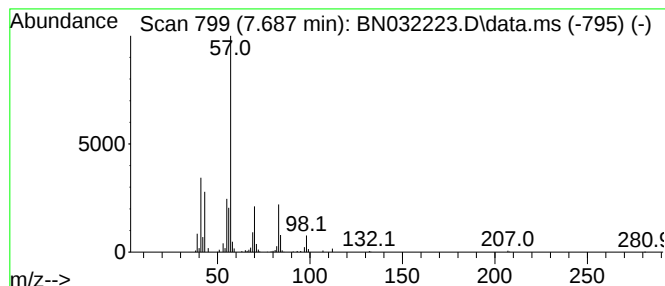
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.687	2.33 ng/ul	200042	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53



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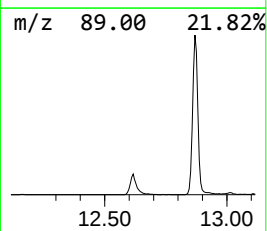
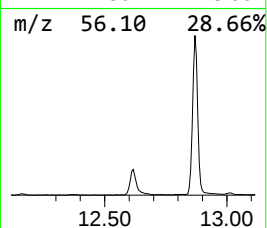
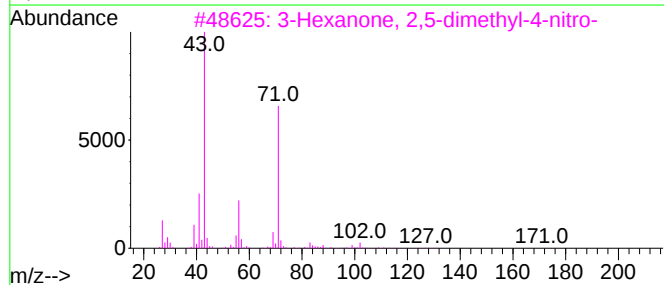
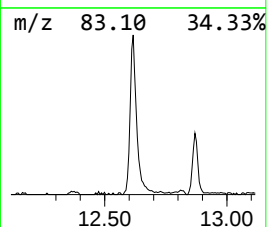
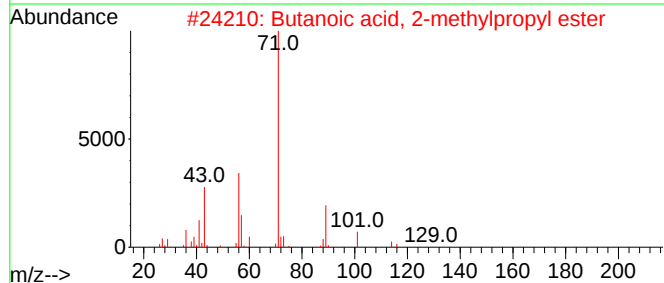
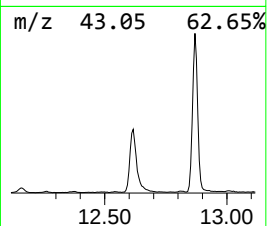
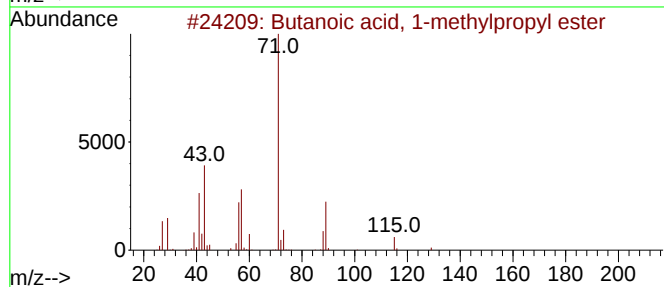
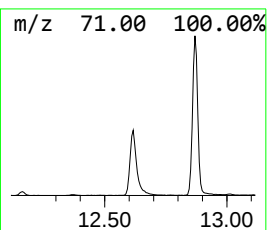
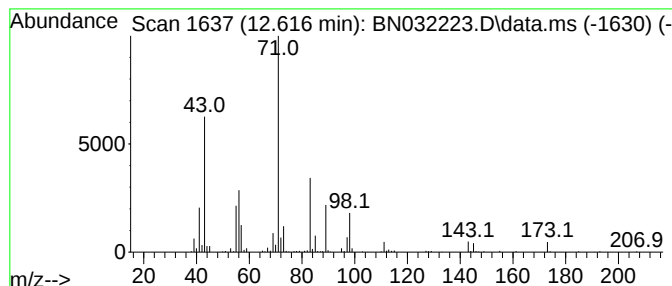
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	3.17 ng/ul	470579	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	42
2			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	42
3			3-Hexanone, 2,5-dimethyl-4-nitro-	173	C8H15NO3	059906-54-6	38
4			Butanoic acid, 1-methyloctyl ester	214	C13H26O2	069727-42-0	37
5			Butyric acid, 3-tridecyl ester	270	C17H34O2	1000280-56-8	37



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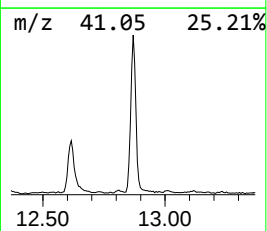
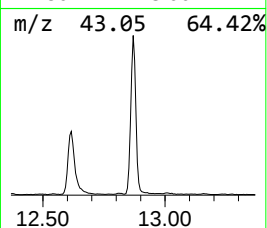
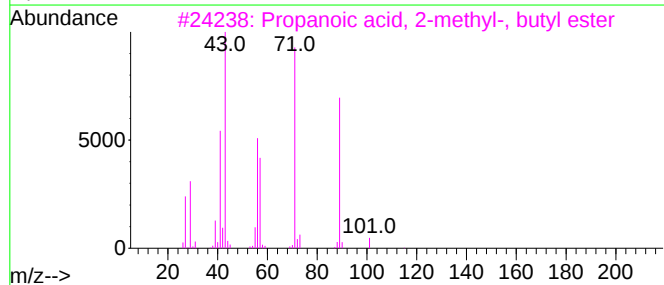
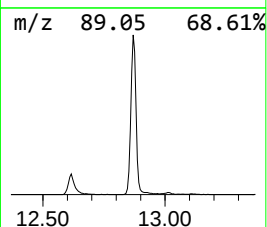
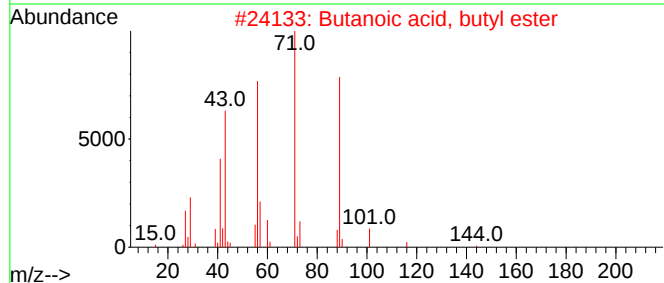
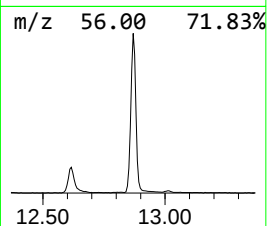
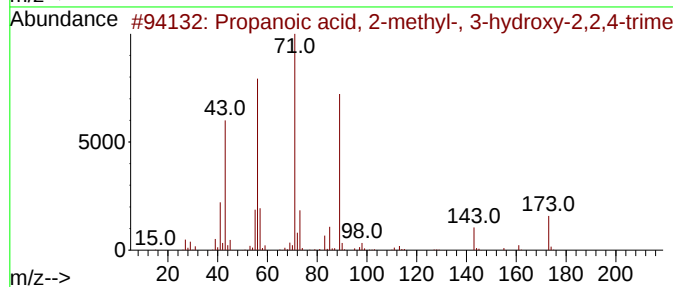
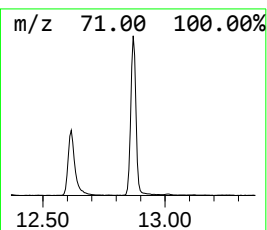
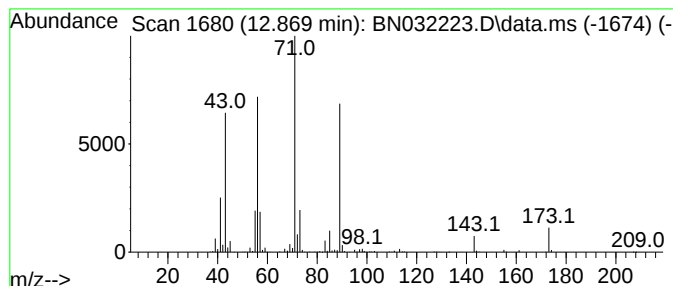
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.869	6.61 ng/ul	983146	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	83
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	74
3			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	59
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	59
5			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032223.D
Acq On : 25 Jun 2024 01:34
Operator : MA/JU
Sample : P2873-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0S32

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
1-Hexanol, 2-et...	7.687	2.3	ng/ul	200042	1	7.628	1720280	20.0
unknown-01	12.616	3.2	ng/ul	470579	3	14.269	2973580	20.0
Propanoic acid,...	12.869	6.6	ng/ul	983146	3	14.269	2973580	20.0