

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036641.D
 Acq On : 22 Sep 2022 01:22
 Operator : CG/JU
 Sample : N4649-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ13

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036641.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	28	rVB	3444737	5297856	59.89%	6.352%
2	3.393	48	52	55	rBV	45192	63970	0.72%	0.077%
3	3.428	55	58	69	rVB	43178	70257	0.79%	0.084%
4	3.822	122	125	138	rBV	217818	420086	4.75%	0.504%
5	4.057	160	165	176	rVB	22391	41528	0.47%	0.050%
6	4.151	179	181	186	rVB2	13331	17594	0.20%	0.021%
7	5.104	338	343	349	rVB	135218	187191	2.12%	0.224%
8	7.175	688	695	712	rVB	235860	384329	4.34%	0.461%
9	7.345	716	724	733	rBV	904956	1414453	15.99%	1.696%
10	7.469	740	745	750	rVB9	7339	13350	0.15%	0.016%
11	7.545	750	758	769	rVV	820327	1341597	15.17%	1.609%
12	7.639	769	774	779	rVB8	6161	13335	0.15%	0.016%
13	8.022	828	839	845	rBV	899476	1460294	16.51%	1.751%
14	8.086	845	850	853	rBV2	16087	24985	0.28%	0.030%
15	8.169	858	864	873	rVB10	10556	21450	0.24%	0.026%
16	8.463	907	914	924	rBV4	32591	69437	0.78%	0.083%
17	8.651	943	946	952	rVB6	11124	20144	0.23%	0.024%
18	8.728	952	959	967	rBV	691854	1133366	12.81%	1.359%
19	8.816	971	974	983	rVB5	13270	27873	0.32%	0.033%
20	8.922	986	992	997	rBV2	26746	50292	0.57%	0.060%
21	9.033	1006	1011	1017	rBV3	36414	71235	0.81%	0.085%
22	9.186	1029	1037	1050	rBV	1080493	1842205	20.82%	2.209%
23	9.363	1061	1067	1068	rBV5	12195	19947	0.23%	0.024%
24	9.392	1068	1072	1079	rVB3	28606	54533	0.62%	0.065%
25	9.545	1093	1098	1102	rBV7	10082	19479	0.22%	0.023%
26	9.610	1104	1109	1116	rVB7	15390	32797	0.37%	0.039%
27	9.792	1136	1140	1145	rVB2	15846	25209	0.28%	0.030%
28	9.910	1152	1160	1170	rBV	779104	1290915	14.59%	1.548%
29	9.998	1172	1175	1178	rVV4	10427	19474	0.22%	0.023%
30	10.033	1178	1181	1189	rVB8	12731	25259	0.29%	0.030%
31	10.445	1244	1251	1258	rBV	1233157	2073077	23.43%	2.486%
32	10.498	1258	1260	1271	rVB5	48540	110953	1.25%	0.133%
33	10.698	1289	1294	1300	rBV3	27705	49798	0.56%	0.060%
34	10.833	1308	1317	1326	rBV	1372498	2272623	25.69%	2.725%
35	10.969	1333	1340	1354	rBV	1105700	1955811	22.11%	2.345%
36	11.069	1354	1357	1361	rBV5	13925	22869	0.26%	0.027%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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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_M\Methods\SFAM-EPA-BM091522.M
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37	11.127	1366	1367	1374	rVB6	15673	27810	0.31%	0.033%
38	11.286	1390	1394	1399	rBV6	15704	25222	0.29%	0.030%
39	11.445	1414	1421	1427	rBV2	77823	161482	1.83%	0.194%
40	11.545	1434	1438	1442	rBV6	10052	17622	0.20%	0.021%
41	11.627	1448	1452	1456	rBV6	17904	33946	0.38%	0.041%
42	11.674	1457	1460	1463	rVB5	15129	18427	0.21%	0.022%
43	11.716	1465	1467	1471	rBV5	10465	14567	0.16%	0.017%
44	11.792	1476	1480	1484	rVB5	29321	44858	0.51%	0.054%
45	11.845	1484	1489	1497	rBV3	62132	120348	1.36%	0.144%
46	11.951	1502	1507	1517	rVB2	37402	66131	0.75%	0.079%
47	12.051	1517	1524	1526	rBV7	37980	74435	0.84%	0.089%
48	12.133	1533	1538	1542	rVV5	37998	57669	0.65%	0.069%
49	12.198	1543	1549	1556	rVV6	68572	150319	1.70%	0.180%
50	12.269	1556	1561	1567	rVB3	39736	67041	0.76%	0.080%
51	12.410	1581	1585	1589	rBV	22205	39668	0.45%	0.048%
52	12.698	1629	1634	1639	rVB7	13855	22503	0.25%	0.027%
53	12.792	1646	1650	1658	rVB	48217	78255	0.88%	0.094%
54	12.869	1658	1663	1667	rVB4	10868	19461	0.22%	0.023%
55	12.945	1670	1676	1680	rBV7	8751	17824	0.20%	0.021%
56	13.057	1692	1695	1700	rBV7	11549	18537	0.21%	0.022%
57	13.151	1703	1711	1714	rVV9	13027	32194	0.36%	0.039%
58	13.192	1714	1718	1721	rVV6	17648	24925	0.28%	0.030%
59	13.233	1721	1725	1730	rVB2	30452	45700	0.52%	0.055%
60	13.480	1763	1767	1772	rVB3	20283	31950	0.36%	0.038%
61	13.539	1772	1777	1781	rVB8	6426	13458	0.15%	0.016%
62	13.616	1781	1790	1791	rBV8	17172	29308	0.33%	0.035%
63	13.645	1791	1795	1804	rVB3	30501	66146	0.75%	0.079%
64	13.857	1827	1831	1838	rVB9	15071	23984	0.27%	0.029%
65	13.933	1838	1844	1849	rBV9	18142	38865	0.44%	0.047%
66	14.057	1858	1865	1874	rBV	2815906	3762480	42.53%	4.511%
67	14.174	1881	1885	1893	rVB	19361	39511	0.45%	0.047%
68	14.339	1901	1913	1922	rBV	3096744	4414607	49.90%	5.293%
69	14.415	1922	1926	1932	rVB	37178	58971	0.67%	0.071%
70	14.545	1942	1948	1952	rBV6	20575	33794	0.38%	0.041%
71	14.645	1958	1965	1974	rVB	2286645	3243119	36.66%	3.889%
72	14.827	1991	1996	2003	rBV	277541	421437	4.76%	0.505%
73	15.051	2030	2034	2040	rVB8	13533	23599	0.27%	0.028%
74	15.157	2050	2052	2058	rVB6	10759	17676	0.20%	0.021%
75	15.262	2065	2070	2075	rBV2	68196	102191	1.16%	0.123%
76	15.492	2105	2109	2111	rVB2	14828	15993	0.18%	0.019%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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77	15.633	2126	2133	2141	rBV	4256475	5948868	67.25%	7.133%
78	15.745	2146	2152	2159	rBV	1120222	1568834	17.73%	1.881%
79	15.868	2168	2173	2181	rVB3	43692	95528	1.08%	0.115%
80	16.139	2216	2219	2224	rVB3	23659	29504	0.33%	0.035%
81	16.351	2251	2255	2257	rBV	20156	24323	0.27%	0.029%
82	16.415	2264	2266	2271	rVB5	17107	15618	0.18%	0.019%
83	16.645	2303	2305	2310	rVB2	12210	16036	0.18%	0.019%
84	16.874	2341	2344	2350	rVB3	18690	20936	0.24%	0.025%
85	17.139	2386	2389	2396	rBV7	16479	33103	0.37%	0.040%
86	17.380	2424	2430	2439	rBV	2953224	4026583	45.52%	4.828%
87	17.480	2440	2447	2458	rVV	5257663	7251074	81.97%	8.694%
88	17.762	2492	2495	2499	rVB	43306	50959	0.58%	0.061%
89	18.051	2541	2544	2548	rVB	48007	60718	0.69%	0.073%
90	18.274	2578	2582	2589	rBV	130781	198020	2.24%	0.237%
91	19.327	2758	2761	2766	rVB3	66246	78457	0.89%	0.094%
92	19.398	2770	2773	2776	rBV2	67443	81054	0.92%	0.097%
93	19.545	2794	2798	2803	rBV2	97032	145624	1.65%	0.175%
94	19.762	2829	2835	2840	rBV	6697010	8846292	100.00%	10.607%
95	20.756	3001	3004	3008	rBV	198623	219819	2.48%	0.264%
96	21.462	3121	3124	3128	rBV	226569	267968	3.03%	0.321%
97	21.544	3133	3138	3147	rVV	3699649	4775360	53.98%	5.726%
98	22.697	3330	3334	3343	rVB	837701	1221563	13.81%	1.465%
99	23.833	3520	3527	3534	rBV2	4227640	8389559	94.84%	10.059%
100	23.991	3547	3554	3566	rVB2	2205098	4560052	51.55%	5.468%

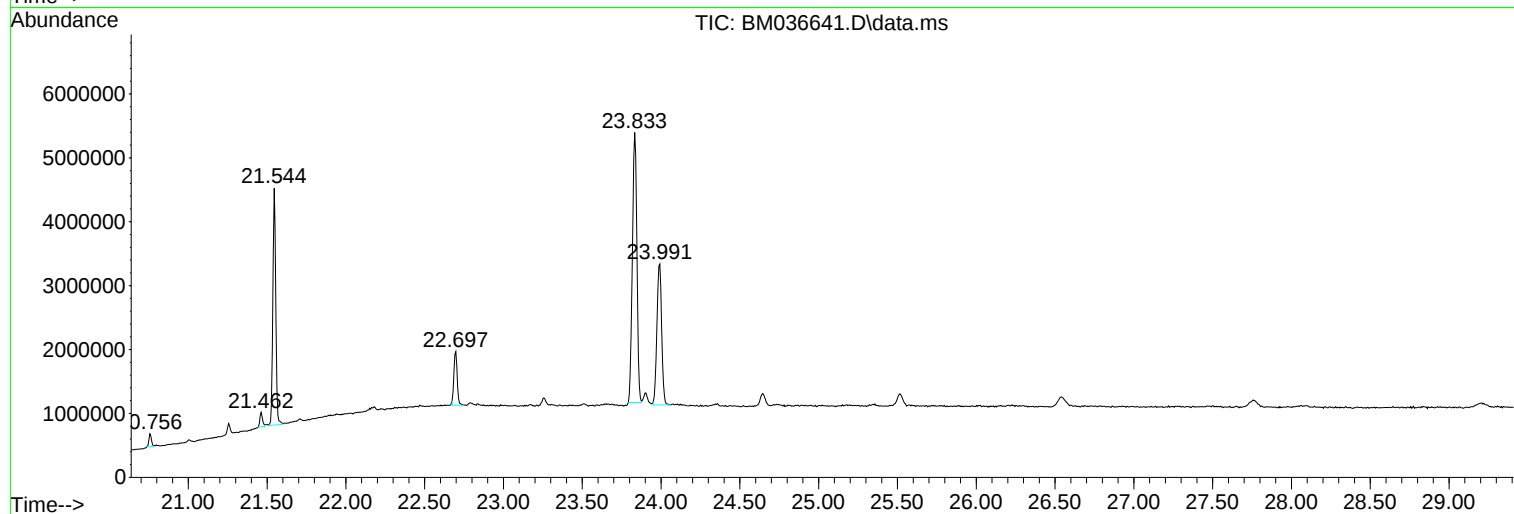
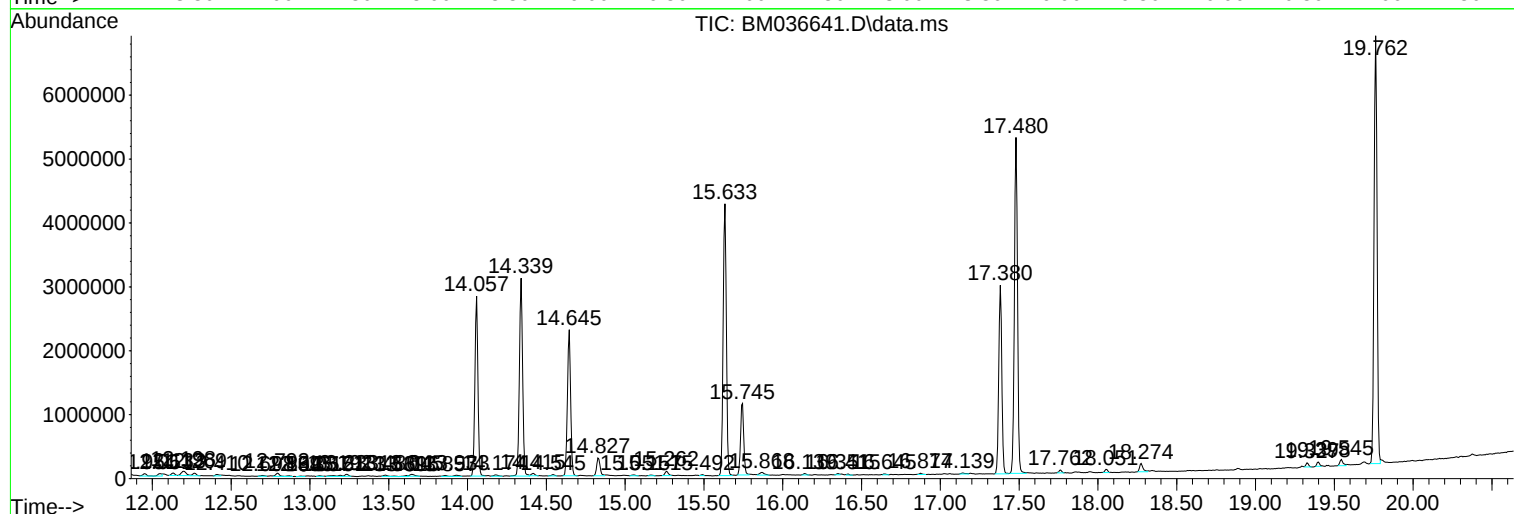
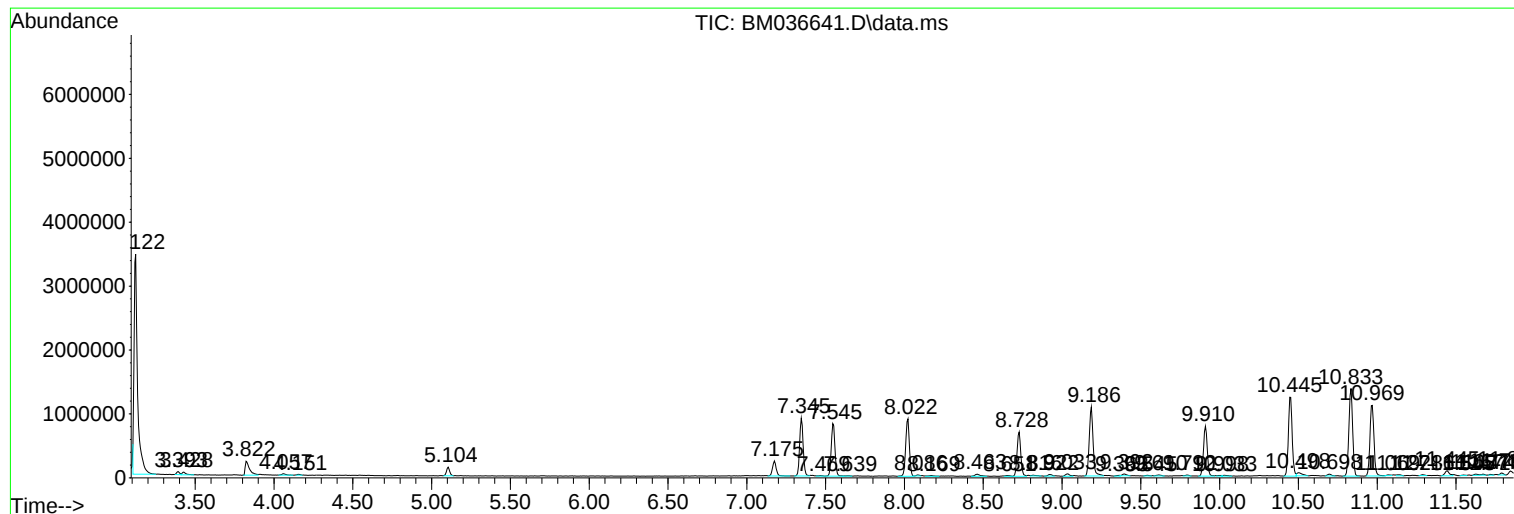
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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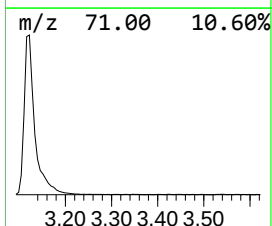
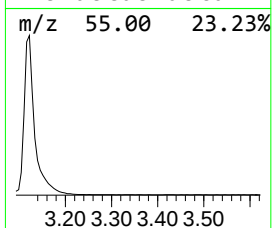
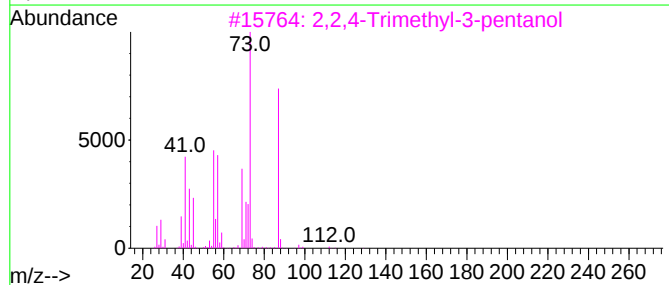
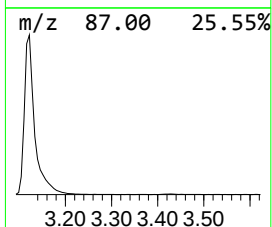
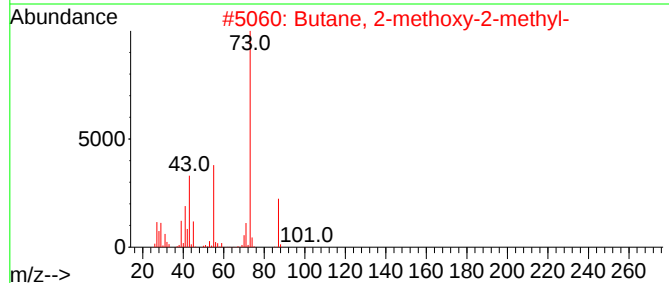
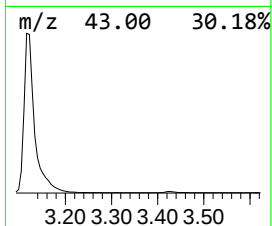
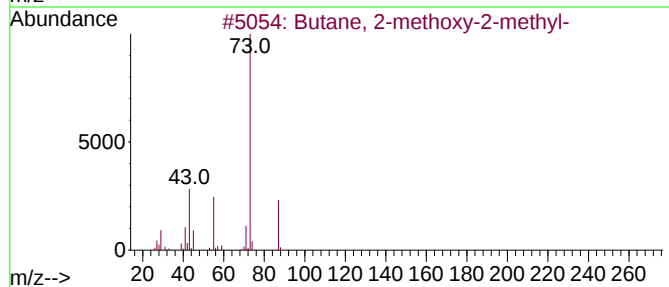
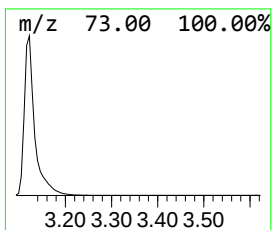
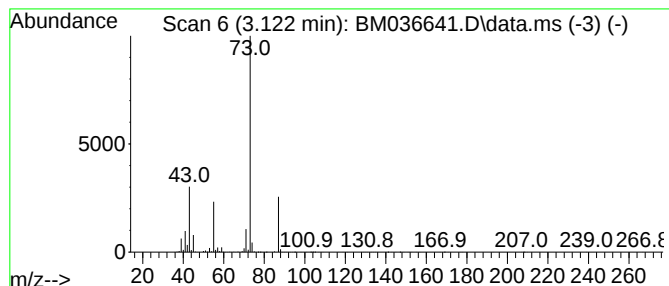
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	72.56 ng/ul	5297860	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9		



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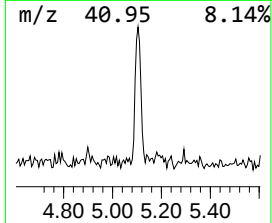
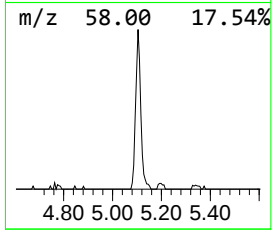
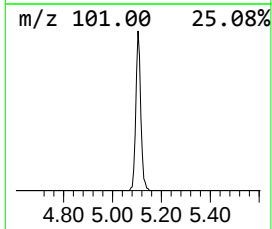
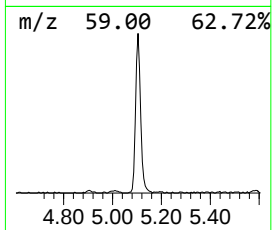
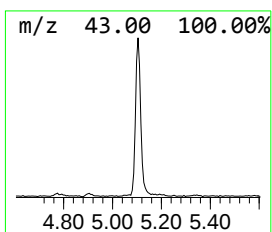
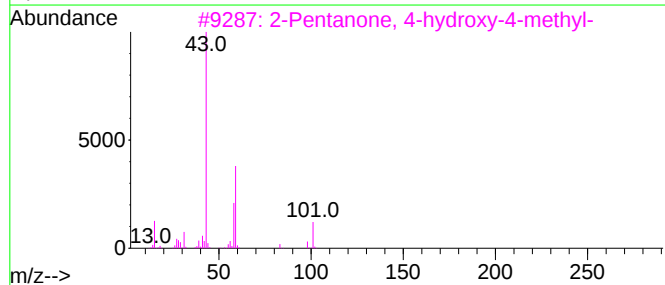
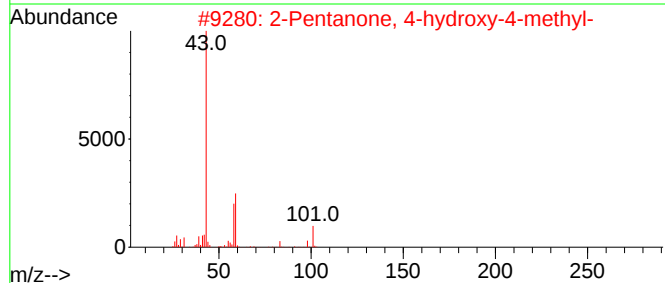
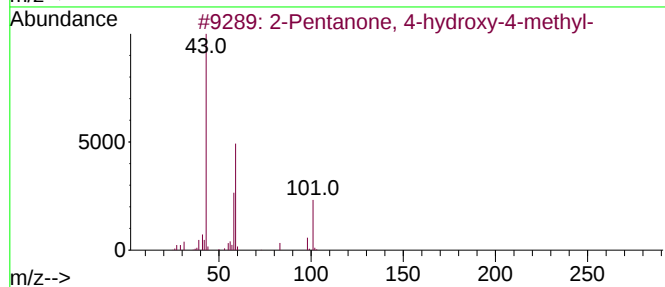
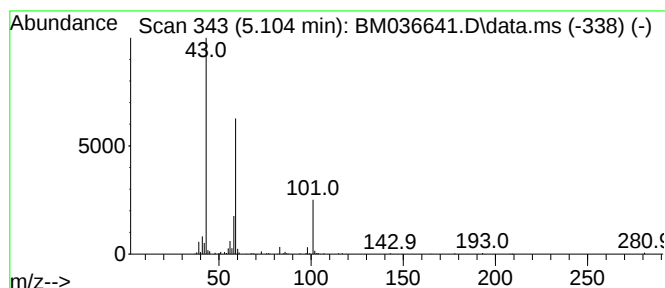
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.104	2.56 ng/ul	187191	1,4-Dichlorobenzene-d4		8.022	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
3	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
4	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	45
5	Tetraglyme		222	C10H22O5	000143-24-8	38



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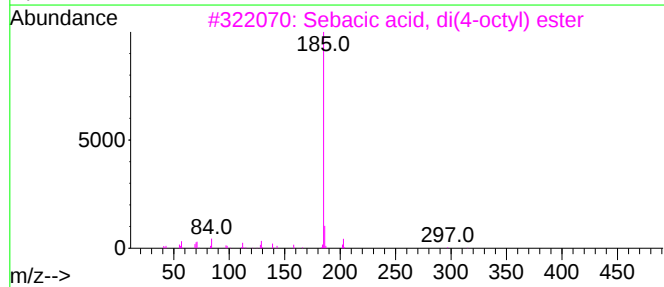
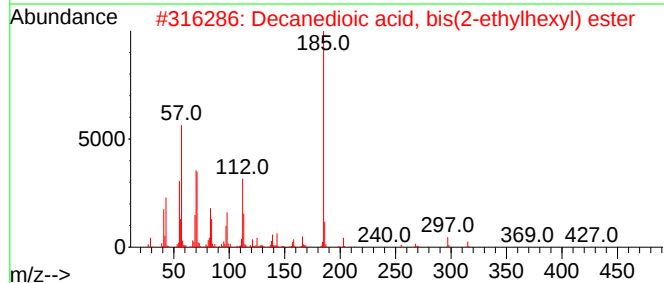
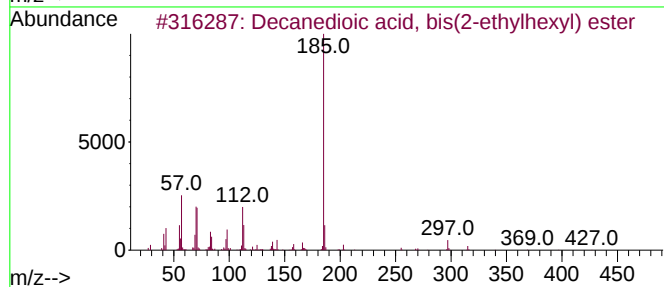
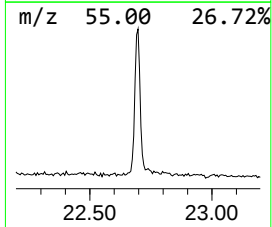
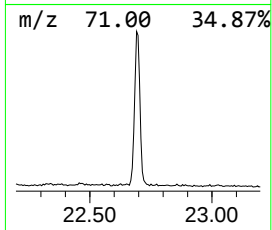
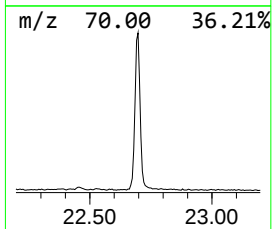
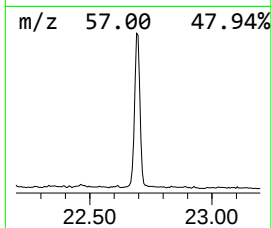
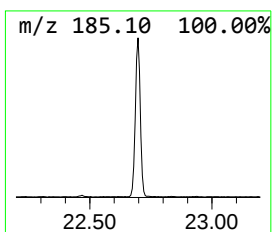
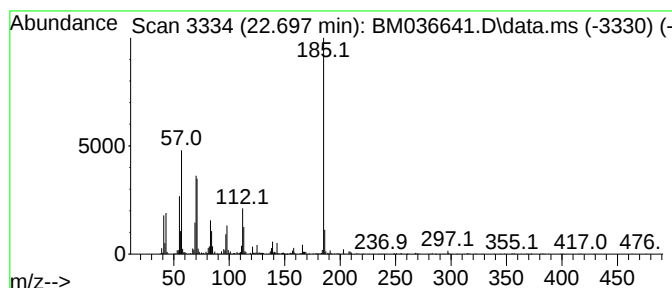
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ClientSampleId :
EXZ13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Decanedioic acid, bis(2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.697	5.12 ng/ul	1221560	Chrysene-d12	21.544	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decanedioic acid, bis(2-ethylhex...	426	C26H50O4	000122-62-3	91
2	Decanedioic acid, bis(2-ethylhex...	426	C26H50O4	000122-62-3	87
3	Sebacic acid, di(4-octyl) ester	440	C27H52O4	1000354-30-3	64
4	Sebacic acid, but-2-enyl hexyl e...	340	C20H36O4	1000356-11-4	47
5	Sebacic acid, di(2-ethylbutyl) e...	370	C22H42O4	1000355-52-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036641.D
Acq On : 22 Sep 2022 01:22
Operator : CG/JU
Sample : N4649-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EXZ13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.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
Butane, 2-metho...	3.122	72.6	ng/ul	5297860	1	8.022	1460290	20.0
2-Pentanone, 4-...	5.104	2.6	ng/ul	187191	1	8.022	1460290	20.0
Decanedioic aci...	22.697	5.1	ng/ul	1221560	5	21.544	4775360	20.0