

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014764.D
 Acq On : 20 Apr 2023 19:38
 Operator : CG/JU
 Sample : 02378-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMK2

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_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	26	rVB	1383469	1482189	19.93%	1.953%
2	3.487	45	51	56	rBV	67605	86271	1.16%	0.114%
3	3.770	96	99	105	rBV	7593	10630	0.14%	0.014%
4	3.917	121	124	140	rBV	292616	447783	6.02%	0.590%
5	4.164	160	166	173	rBV2	9367	18553	0.25%	0.024%
6	4.264	179	183	190	rVB	23874	30911	0.42%	0.041%
7	5.205	339	343	348	rVB4	6809	12008	0.16%	0.016%
8	6.528	562	568	571	rBV6	6454	11765	0.16%	0.016%
9	7.087	659	663	667	rBV6	6588	10374	0.14%	0.014%
10	7.287	689	697	710	rBV	321775	540946	7.27%	0.713%
11	7.463	719	727	737	rBV	1167004	1842221	24.77%	2.427%
12	7.675	751	763	770	rBV	1118308	1776873	23.89%	2.341%
13	7.734	770	773	776	rVV	5940	8148	0.11%	0.011%
14	8.040	818	825	832	rVB	64466	102324	1.38%	0.135%
15	8.152	835	844	848	rVV	982998	1667726	22.43%	2.197%
16	8.187	848	850	859	rVB	369056	457685	6.15%	0.603%
17	8.510	897	905	913	rBV	91058	157457	2.12%	0.207%
18	8.846	954	962	970	rBV	905928	1410170	18.96%	1.858%
19	8.975	976	984	994	rVB	170329	272343	3.66%	0.359%
20	9.257	1026	1032	1036	rBV	131377	199822	2.69%	0.263%
21	9.322	1036	1043	1049	rBV	1280199	2089288	28.10%	2.753%
22	9.405	1054	1057	1066	rVV2	24363	43860	0.59%	0.058%
23	9.475	1066	1069	1075	rVB8	4749	9217	0.12%	0.012%
24	9.734	1108	1113	1118	rBV2	37072	54568	0.73%	0.072%
25	10.046	1156	1166	1179	rBV	959030	1548433	20.82%	2.040%
26	10.152	1181	1184	1189	rVB6	7488	12085	0.16%	0.016%
27	10.246	1195	1200	1205	rVB6	8880	14088	0.19%	0.019%
28	10.587	1249	1258	1268	rBV	1545551	2553300	34.34%	3.364%
29	10.746	1282	1285	1292	rVB9	9256	13307	0.18%	0.018%
30	10.840	1292	1301	1307	rBV	202224	365660	4.92%	0.482%
31	10.981	1317	1325	1333	rVB	1311702	2223967	29.91%	2.930%
32	11.104	1338	1346	1358	rBV	1171622	1920960	25.83%	2.531%
33	11.322	1379	1383	1386	rBV5	7132	10975	0.15%	0.014%
34	11.363	1386	1390	1397	rVB3	13472	22990	0.31%	0.030%
35	11.575	1420	1426	1431	rBV4	20716	33597	0.45%	0.044%
36	11.734	1448	1453	1458	rBV7	16747	27648	0.37%	0.036%

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37	11.781	1458	1461	1466	rVB7	7922	13889	0.19%	0.018%
38	12.228	1531	1537	1547	rBV	43164	71196	0.96%	0.094%
39	12.546	1587	1591	1598	rVB2	30040	48102	0.65%	0.063%
40	12.628	1598	1605	1610	rVB3	13474	23384	0.31%	0.031%
41	12.981	1662	1665	1670	rVB4	8275	11199	0.15%	0.015%
42	13.587	1760	1768	1776	rVB4	40980	67893	0.91%	0.089%
43	13.669	1776	1782	1788	rBV2	22798	37016	0.50%	0.049%
44	13.775	1788	1800	1810	rVB4	55394	108127	1.45%	0.142%
45	13.910	1818	1823	1828	rBV6	5693	9661	0.13%	0.013%
46	14.181	1861	1869	1885	rBV	3172462	4292294	57.72%	5.655%
47	14.304	1885	1890	1895	rVV8	7425	12050	0.16%	0.016%
48	14.475	1912	1919	1926	rBV	3693103	5261494	70.76%	6.932%
49	14.551	1929	1932	1937	rVV5	11021	19463	0.26%	0.026%
50	14.592	1937	1939	1947	rVB9	4367	9296	0.13%	0.012%
51	14.781	1962	1971	1978	rBV	2025664	2930363	39.41%	3.861%
52	14.945	1992	1999	2005	rBV	259692	378076	5.08%	0.498%
53	15.092	2020	2024	2030	rBV5	7813	12765	0.17%	0.017%
54	15.181	2034	2039	2044	rVB8	10907	20118	0.27%	0.027%
55	15.504	2092	2094	2100	rVB4	5242	7737	0.10%	0.010%
56	15.769	2130	2139	2150	rBV	4505257	6483780	87.19%	8.542%
57	15.875	2150	2157	2174	rVV	974561	1358737	18.27%	1.790%
58	16.010	2177	2180	2184	rVV2	22007	31675	0.43%	0.042%
59	16.075	2188	2191	2195	rVV4	9380	15796	0.21%	0.021%
60	16.128	2195	2200	2212	rVV	708761	981093	13.19%	1.293%
61	16.222	2212	2216	2221	rVB6	7342	11489	0.15%	0.015%
62	16.451	2249	2255	2259	rBV8	7155	13871	0.19%	0.018%
63	16.551	2268	2272	2276	rBV7	6332	10690	0.14%	0.014%
64	16.698	2292	2297	2303	rBV	134308	183901	2.47%	0.242%
65	16.834	2314	2320	2324	rBV	12828	19359	0.26%	0.026%
66	16.998	2345	2348	2354	rVB7	8774	15662	0.21%	0.021%
67	17.204	2379	2383	2388	rVB7	7222	12275	0.17%	0.016%
68	17.275	2392	2395	2398	rBV5	5942	8168	0.11%	0.011%
69	17.316	2398	2402	2407	rBV6	7099	12788	0.17%	0.017%
70	17.528	2431	2438	2448	rBV	2213032	3169916	42.63%	4.176%
71	17.628	2448	2455	2466	rBV	4821837	6600744	88.77%	8.696%
72	17.798	2482	2484	2489	rBV3	5979	7474	0.10%	0.010%
73	17.892	2496	2500	2506	rBV5	15109	21421	0.29%	0.028%
74	18.381	2579	2583	2591	rBV	168044	232082	3.12%	0.306%
75	18.463	2593	2597	2601	rVV	53344	68748	0.92%	0.091%
76	18.669	2630	2632	2635	rBV3	10718	9207	0.12%	0.012%

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77	18.710	2637	2639	2643	rBV5	9167	13207	0.18%	0.017%
78	18.798	2650	2654	2658	rBV	48645	55988	0.75%	0.074%
79	19.275	2733	2735	2739	rVB4	14093	13306	0.18%	0.018%
80	19.422	2756	2760	2764	rBV2	67529	85056	1.14%	0.112%
81	19.486	2766	2771	2776	rBV	62123	100648	1.35%	0.133%
82	19.604	2787	2791	2797	rBV	157189	209815	2.82%	0.276%
83	19.845	2826	2832	2843	rBV	5580641	7419586	99.78%	9.775%
84	20.345	2915	2917	2921	rVB2	36379	36402	0.49%	0.048%
85	21.274	3072	3075	3081	rBV4	91946	125140	1.68%	0.165%
86	21.604	3125	3131	3139	rBV	2283266	3116751	41.91%	4.106%
87	24.010	3532	3540	3555	rBV2	3621481	7436183	100.00%	9.797%
88	24.174	3561	3568	3579	rVB2	1546798	3197653	43.00%	4.213%

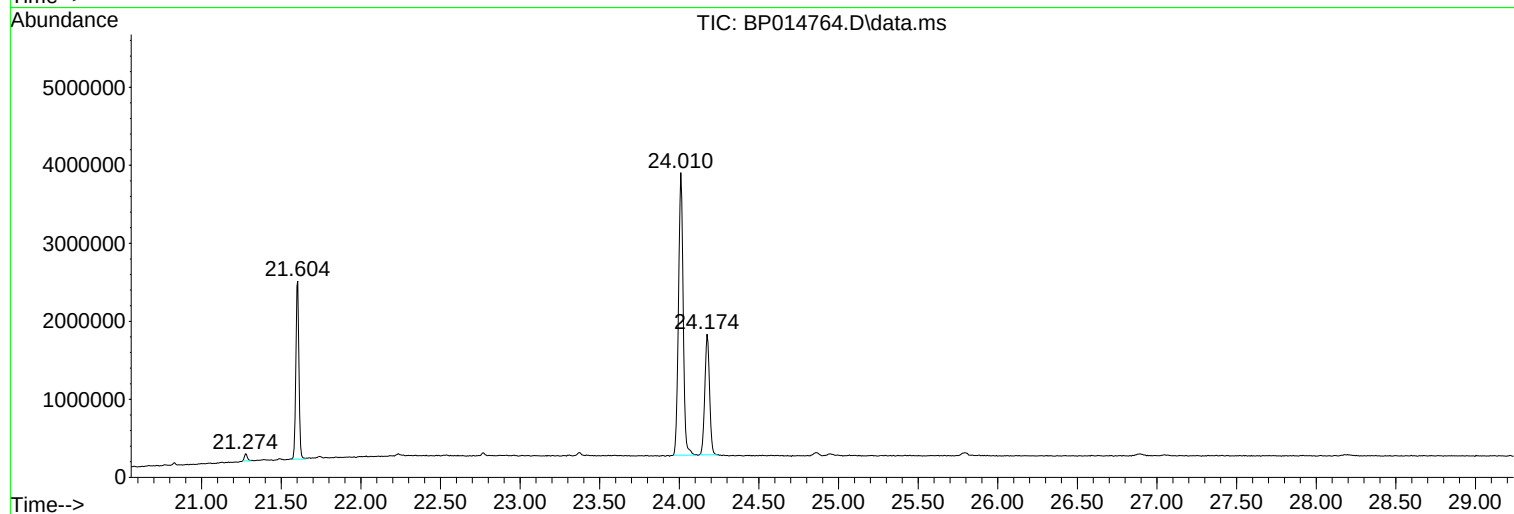
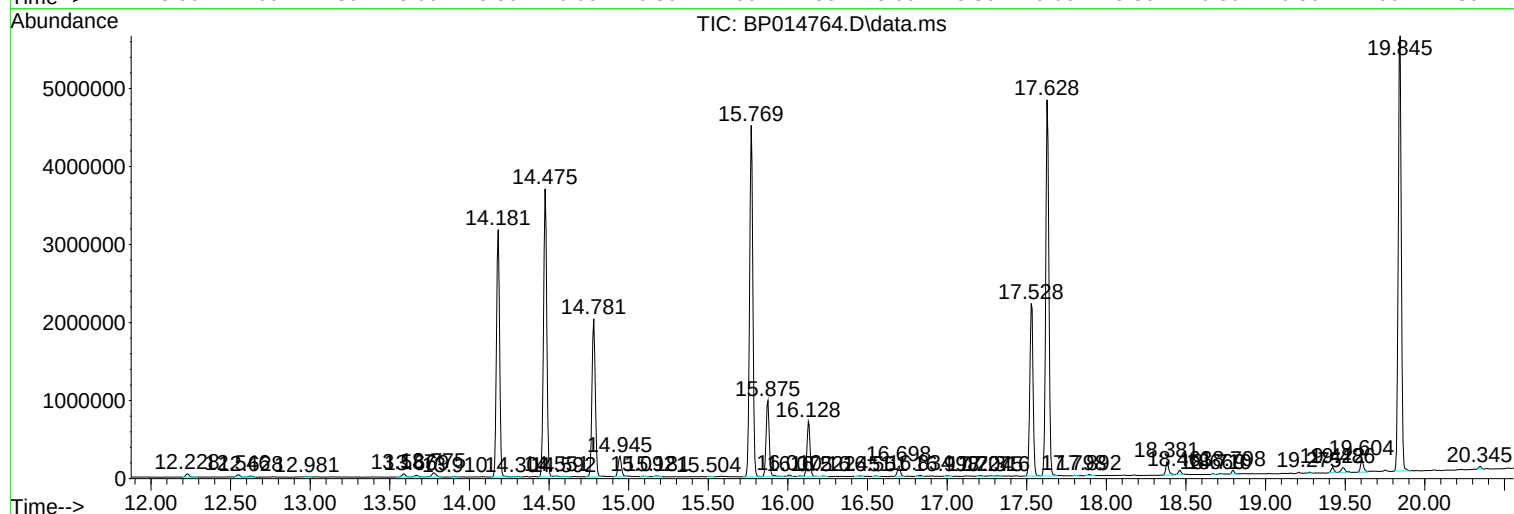
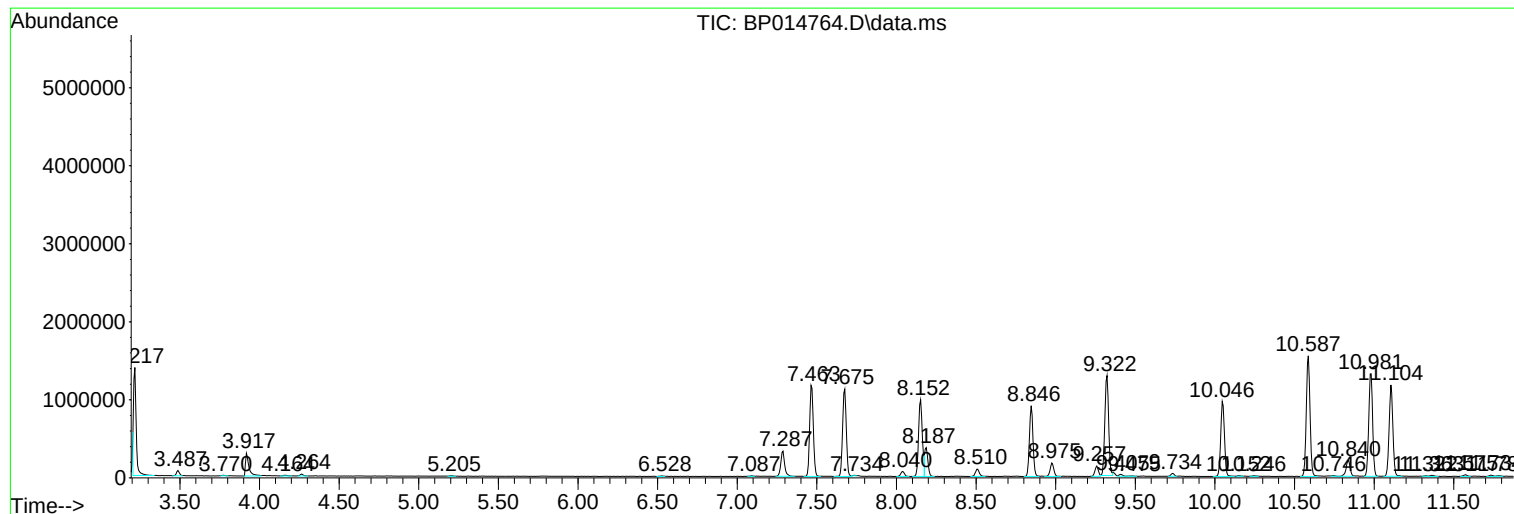
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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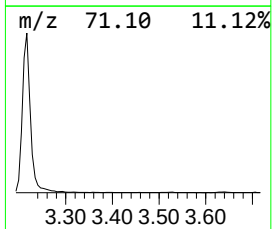
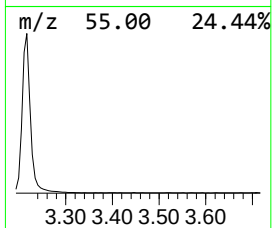
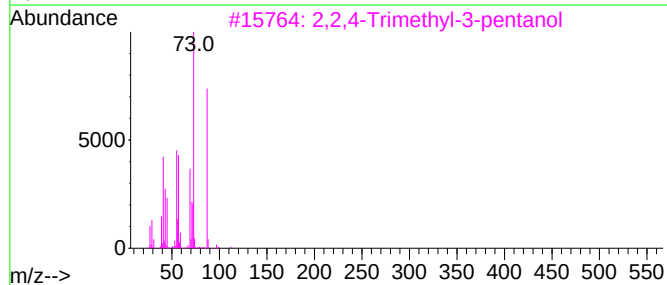
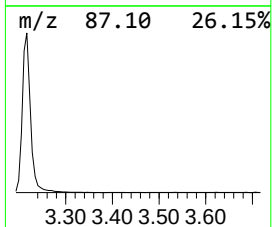
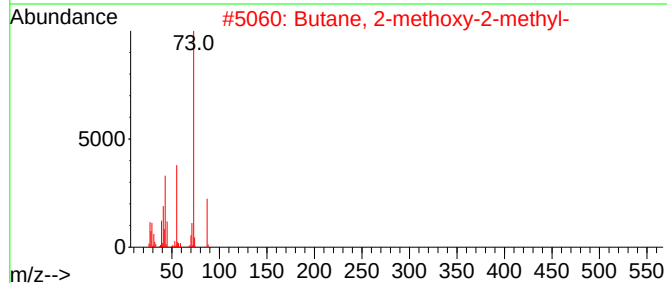
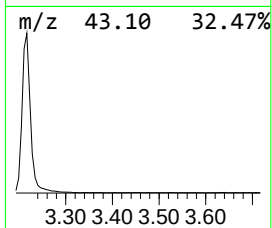
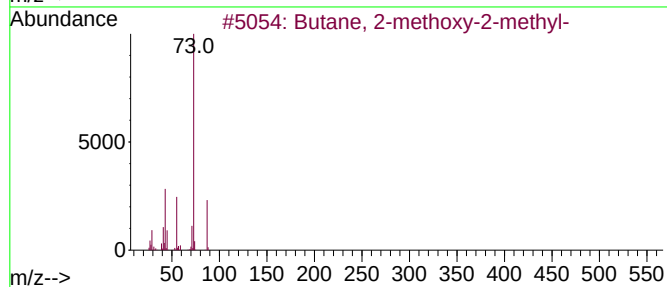
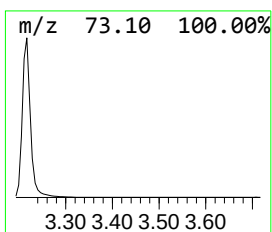
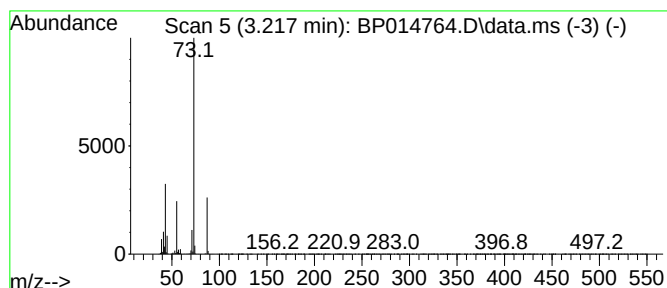
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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.
3.217	17.77 ng/ul	1482190	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9		



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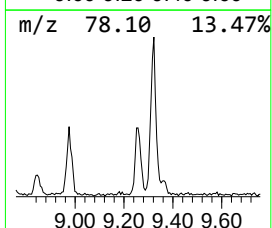
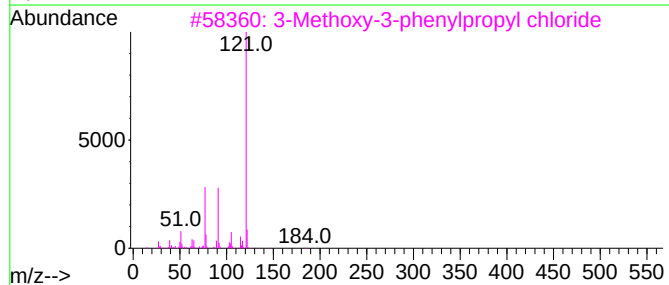
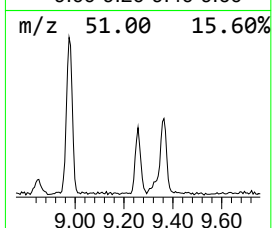
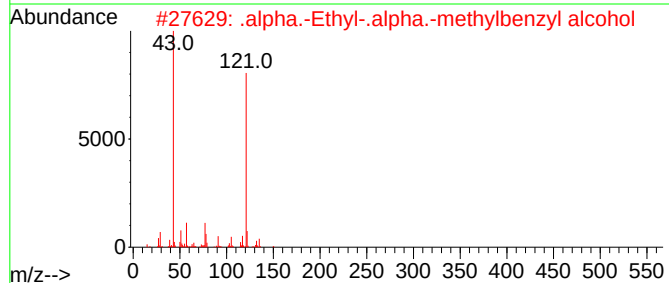
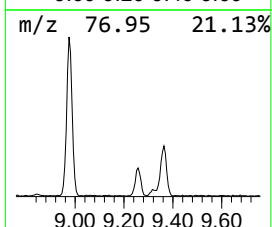
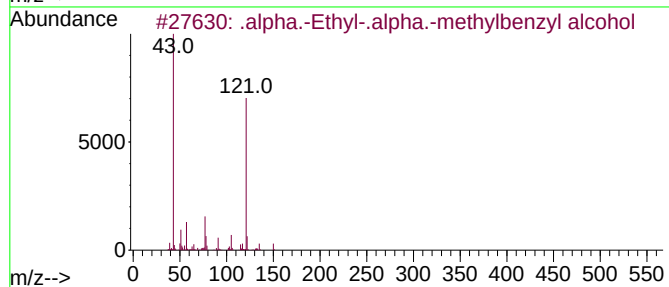
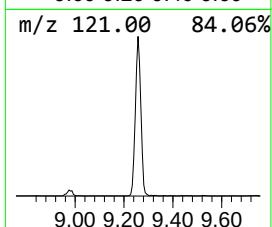
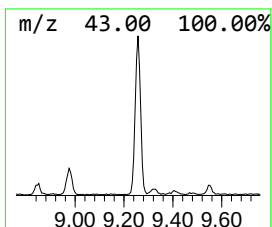
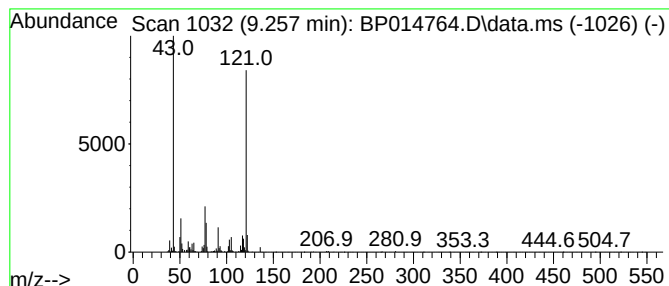
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 .alpha.-Ethyl-.alpha.-methy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.257	2.40 ng/ul	199822	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	78
2	.		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	78
3	3-Methoxy-3-phenylpropyl chloride	184	C10H13ClO	1000370-35-5	72		
4	Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	72		
5	4-Methoxybenzyl isothiocyanate	179	C9H9NOS	003694-57-3	72		



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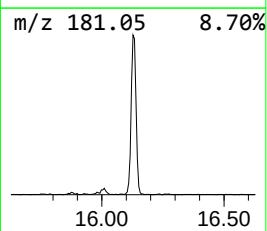
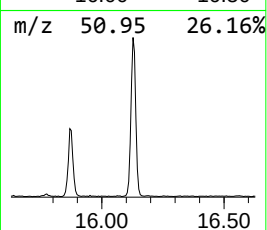
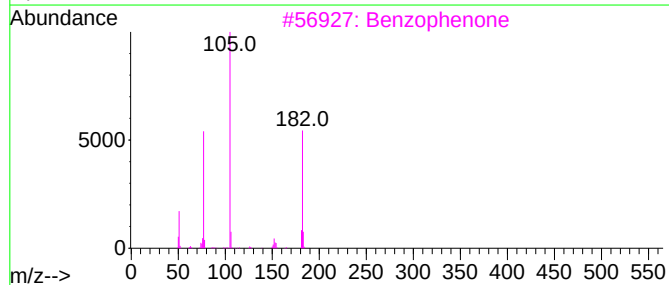
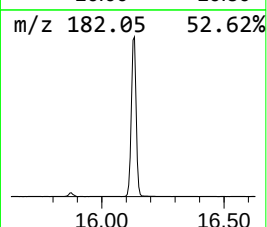
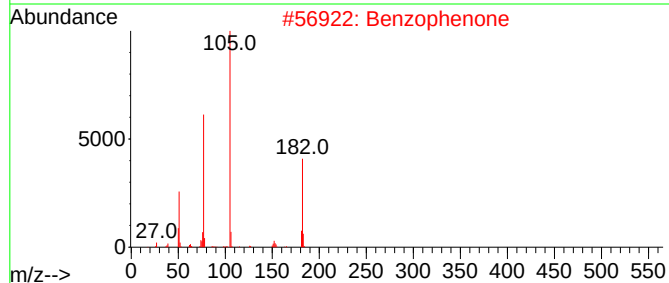
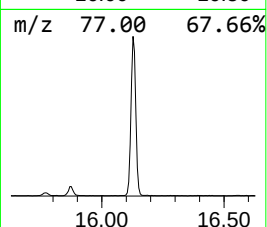
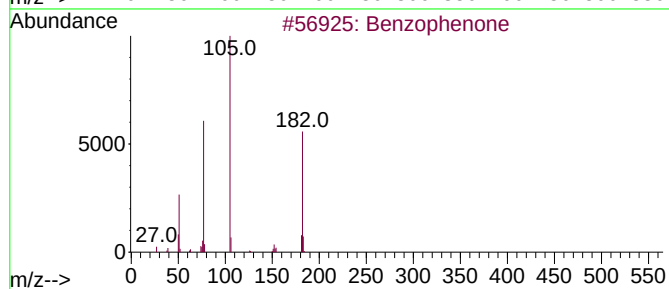
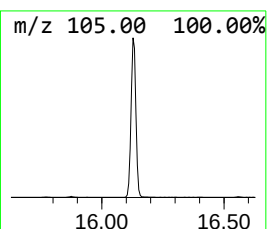
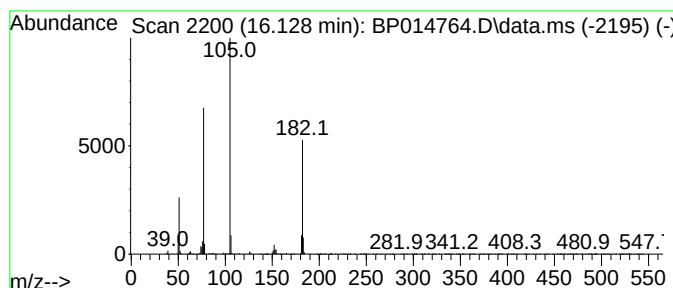
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.128	6.70 ng/ul	981093	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	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
Butane, 2-metho...	3.217	17.8	ng/ul	1482190	1	8.152	1667730	20.0
.alpha.-Ethyl-....	9.257	2.4	ng/ul	199822	1	8.152	1667730	20.0
Benzophenone	16.128	6.7	ng/ul	981093	3	14.781	2930360	20.0