

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041923\
 Data File : BP014731.D
 Acq On : 19 Apr 2023 15:35
 Operator : CG/JU
 Sample : 02340-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE07

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: BP014731.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	11	rVB	854097	847526	16.59%	1.623%
2	3.264	11	13	20	rVB2	25589	36242	0.71%	0.069%
3	3.464	41	47	68	rVB	1681703	2310964	45.24%	4.425%
4	3.775	96	100	105	rBV7	5911	10419	0.20%	0.020%
5	3.922	122	125	140	rBV	143710	229958	4.50%	0.440%
6	4.164	161	166	170	rBV3	5728	9508	0.19%	0.018%
7	4.264	180	183	188	rVB	14964	19728	0.39%	0.038%
8	4.811	270	276	293	rVB	3241660	4683014	91.68%	8.966%
9	5.211	338	344	347	rBV5	4356	6272	0.12%	0.012%
10	5.399	370	376	379	rBV7	2995	5321	0.10%	0.010%
11	5.787	437	442	446	rBV5	5871	10167	0.20%	0.019%
12	7.099	660	665	667	rBV6	4833	6933	0.14%	0.013%
13	7.287	690	697	705	rBV	175772	272744	5.34%	0.522%
14	7.469	719	728	737	rBV	657669	1014374	19.86%	1.942%
15	7.675	753	763	772	rBV	606399	949942	18.60%	1.819%
16	7.763	776	778	784	rVB5	3850	5399	0.11%	0.010%
17	8.152	836	844	853	rBV	634849	1004998	19.68%	1.924%
18	8.393	879	885	888	rBV6	3492	7073	0.14%	0.014%
19	8.846	954	962	972	rBV	483299	784539	15.36%	1.502%
20	9.216	1019	1025	1029	rBV2	3838	6413	0.13%	0.012%
21	9.322	1033	1043	1051	rBV	668034	1064215	20.83%	2.038%
22	9.410	1053	1058	1067	rVV2	21693	43684	0.86%	0.084%
23	9.481	1067	1070	1076	rVB8	4505	8296	0.16%	0.016%
24	9.740	1108	1114	1120	rVB8	5370	9823	0.19%	0.019%
25	10.052	1157	1167	1175	rBV	429015	679732	13.31%	1.301%
26	10.163	1180	1186	1191	rVB9	4916	10061	0.20%	0.019%
27	10.587	1248	1258	1271	rBV	841308	1379342	27.00%	2.641%
28	10.846	1296	1302	1309	rBV	4479	9947	0.19%	0.019%
29	10.981	1314	1325	1335	rVV	831983	1413289	27.67%	2.706%
30	11.110	1340	1347	1356	rBV	550172	931918	18.24%	1.784%
31	11.369	1383	1391	1396	rBV3	12978	25604	0.50%	0.049%
32	11.551	1420	1422	1428	rVB7	5900	9037	0.18%	0.017%
33	11.640	1433	1437	1442	rVB8	4922	10269	0.20%	0.020%
34	11.740	1451	1454	1460	rBV8	4764	8029	0.16%	0.015%
35	11.816	1462	1467	1472	rVB8	5530	9150	0.18%	0.018%
36	11.881	1474	1478	1485	rBV9	5251	10872	0.21%	0.021%

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37	11.993	1491	1497	1502	rBV3	18877	33742	0.66%	0.065%
38	12.263	1535	1543	1546	rBV10	5500	11431	0.22%	0.022%
39	12.381	1559	1563	1568	rVB2	27713	38145	0.75%	0.073%
40	12.487	1574	1581	1586	rBV	45022	75656	1.48%	0.145%
41	12.551	1588	1592	1597	rVV2	18396	36218	0.71%	0.069%
42	12.604	1598	1601	1604	rVB4	8788	12005	0.24%	0.023%
43	12.769	1625	1629	1635	rVB8	5912	9250	0.18%	0.018%
44	12.846	1640	1642	1647	rVB6	3631	5839	0.11%	0.011%
45	13.010	1663	1670	1674	rBV9	9441	18862	0.37%	0.036%
46	13.104	1684	1686	1692	rVB5	6317	8524	0.17%	0.016%
47	13.181	1692	1699	1705	rBV4	11649	23204	0.45%	0.044%
48	13.269	1710	1714	1717	rVV4	7262	10292	0.20%	0.020%
49	13.322	1719	1723	1728	rVB	37103	49112	0.96%	0.094%
50	13.493	1748	1752	1758	rBV9	3779	10039	0.20%	0.019%
51	13.604	1766	1771	1778	rBV	76286	110137	2.16%	0.211%
52	13.675	1779	1783	1790	rVB6	12126	22393	0.44%	0.043%
53	13.998	1834	1838	1842	rBV7	3819	6485	0.13%	0.012%
54	14.116	1856	1858	1863	rBV6	3672	5345	0.10%	0.010%
55	14.181	1863	1869	1876	rVV	1689078	2406250	47.11%	4.607%
56	14.257	1879	1882	1886	rVV2	31206	42386	0.83%	0.081%
57	14.304	1886	1890	1897	rVB6	14241	25541	0.50%	0.049%
58	14.375	1899	1902	1905	rBV3	7418	8821	0.17%	0.017%
59	14.481	1913	1920	1927	rBV	2061130	2879051	56.36%	5.512%
60	14.669	1947	1952	1959	rVB	46972	60568	1.19%	0.116%
61	14.781	1965	1971	1979	rVB	1258328	1865729	36.53%	3.572%
62	14.945	1993	1999	2005	rBV	123483	183931	3.60%	0.352%
63	15.110	2023	2027	2029	rBV5	6047	7830	0.15%	0.015%
64	15.187	2036	2040	2044	rVB6	5306	8293	0.16%	0.016%
65	15.581	2102	2107	2108	rBV5	4319	6317	0.12%	0.012%
66	15.622	2111	2114	2119	rVB7	6848	9946	0.19%	0.019%
67	15.775	2133	2140	2147	rBV	2571726	3628977	71.05%	6.948%
68	15.875	2151	2157	2166	rBV	427305	582800	11.41%	1.116%
69	16.016	2176	2181	2187	rVB4	12901	21812	0.43%	0.042%
70	16.134	2195	2201	2207	rBV	172953	234014	4.58%	0.448%
71	16.551	2270	2272	2279	rVB7	5110	8247	0.16%	0.016%
72	17.010	2347	2350	2356	rVB8	5560	9134	0.18%	0.017%
73	17.534	2433	2439	2449	rBV	1605587	2235206	43.76%	4.280%
74	17.634	2449	2456	2469	rBV2	2963559	4081709	79.91%	7.815%
75	18.386	2580	2584	2595	rBV2	64711	104221	2.04%	0.200%
76	18.469	2595	2598	2601	rBV	14282	17035	0.33%	0.033%

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77	19.428	2757	2761	2765	rVB2	37737	49633	0.97%	0.095%
78	19.492	2769	2772	2777	rVB2	37371	52870	1.04%	0.101%
79	19.610	2790	2792	2796	rVB5	25284	30090	0.59%	0.058%
80	19.845	2827	2832	2841	rBV	3652503	4981271	97.52%	9.537%
81	21.286	3073	3077	3082	rBV2	83533	120781	2.36%	0.231%
82	21.610	3126	3132	3138	rBV	1814865	2505700	49.06%	4.798%
83	24.021	3534	3542	3551	rBV2	2502811	5107905	100.00%	9.780%
84	24.186	3563	3570	3580	rVB2	1249714	2620901	51.31%	5.018%

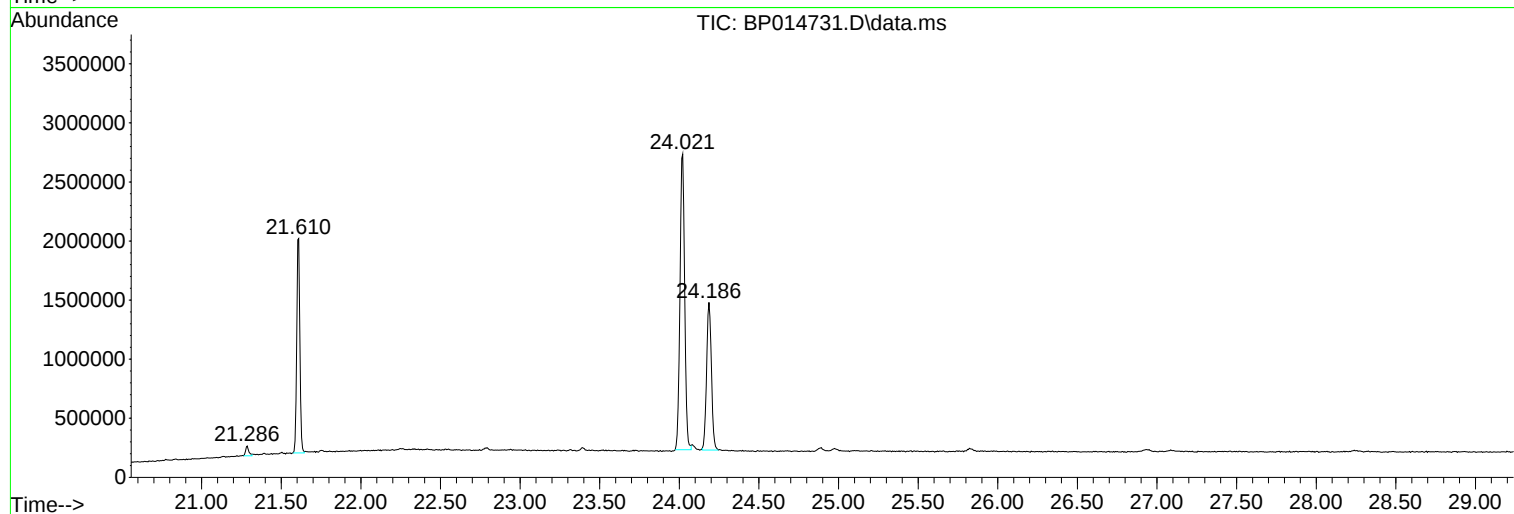
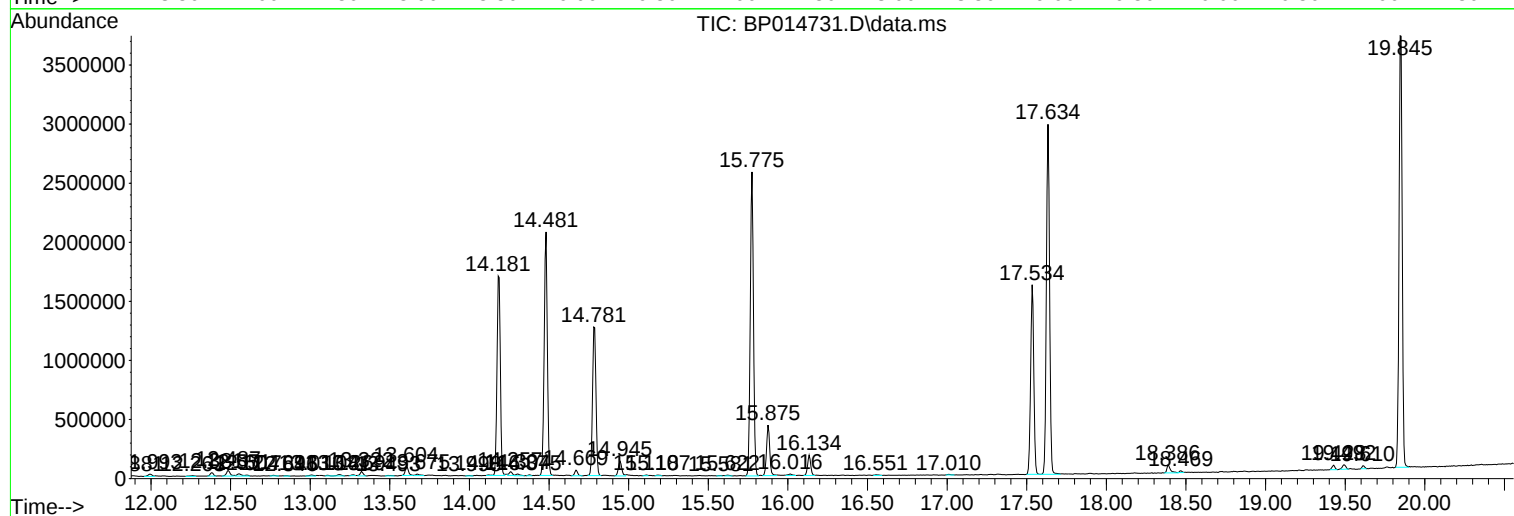
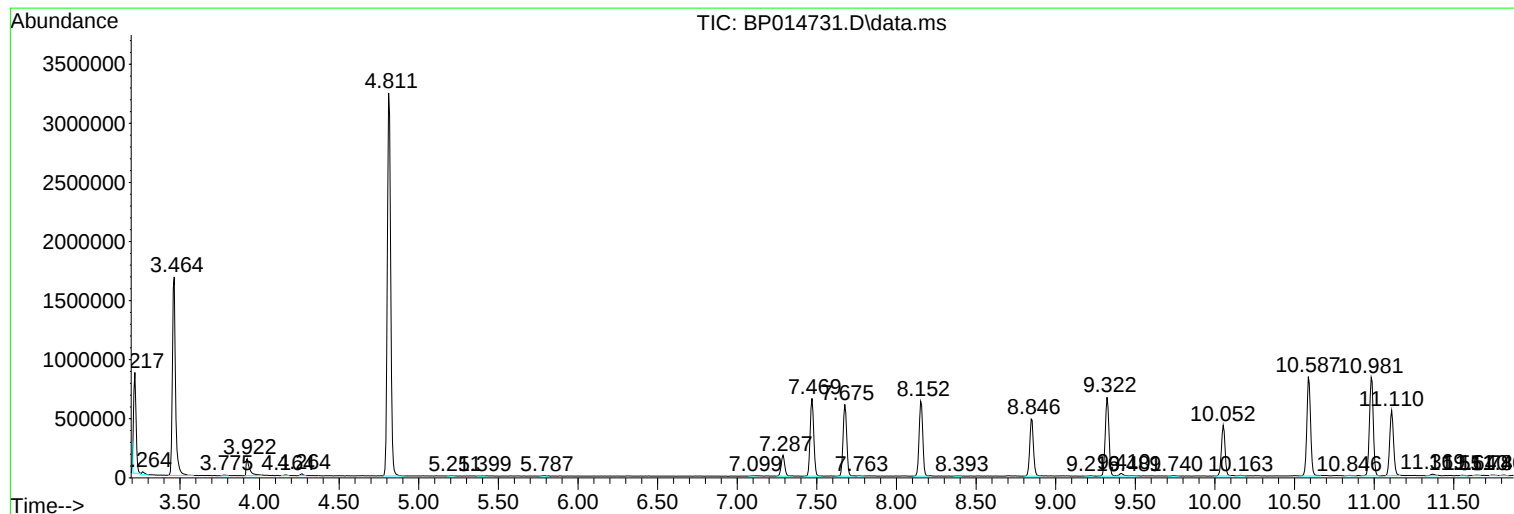
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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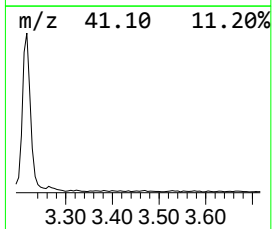
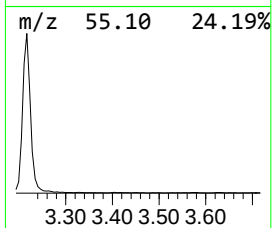
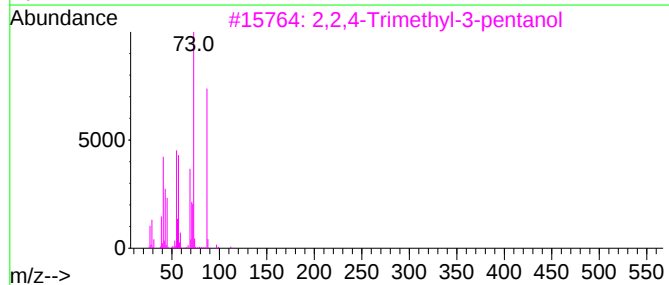
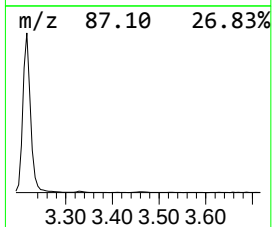
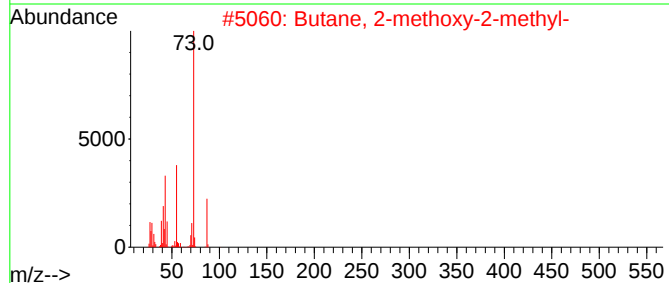
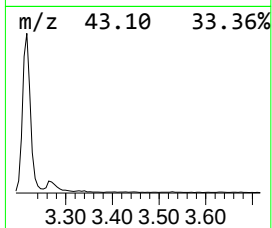
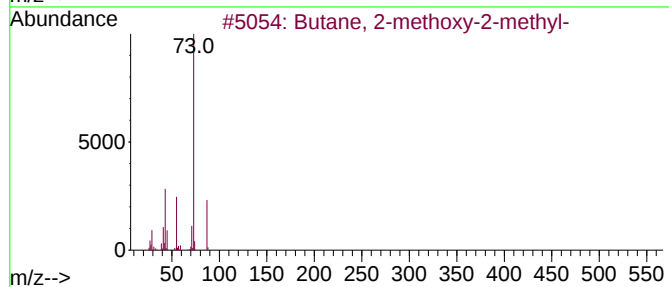
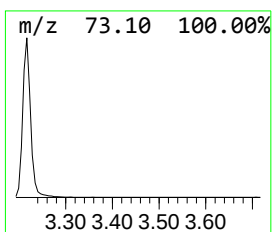
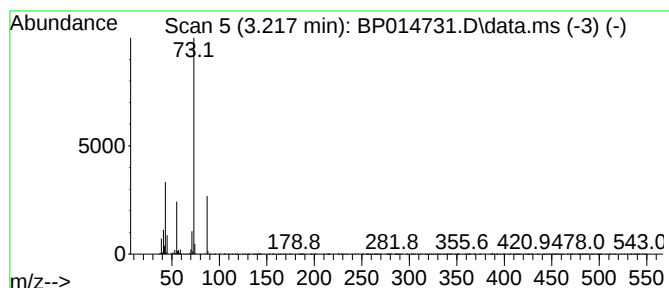
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.217	16.87 ng/ul	847526	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	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		



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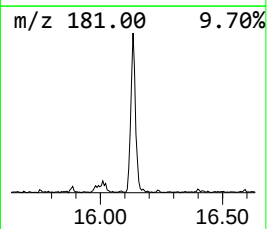
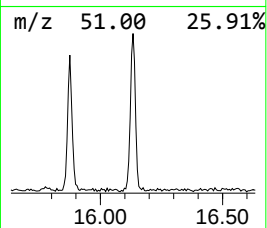
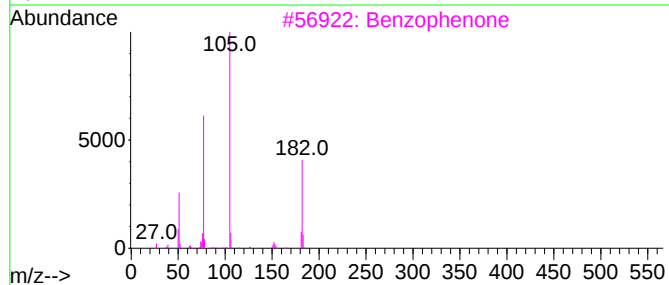
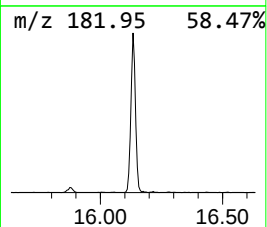
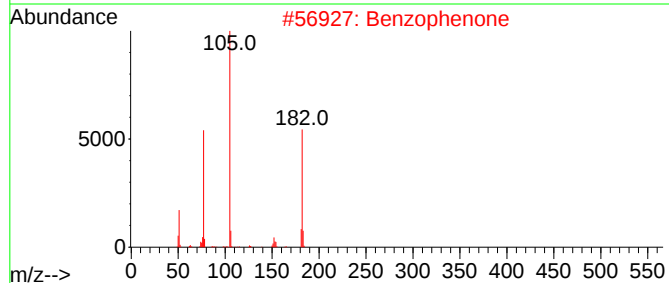
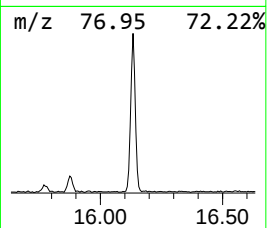
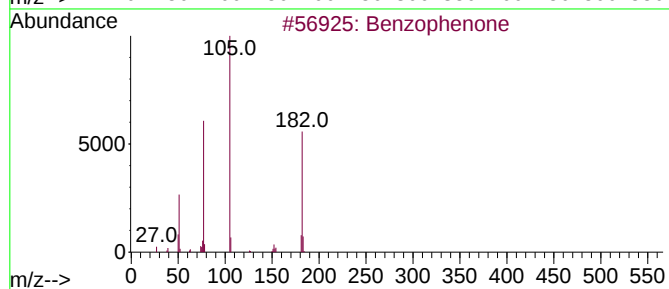
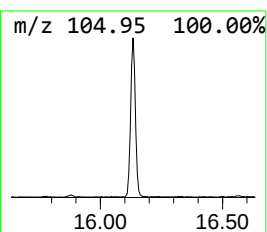
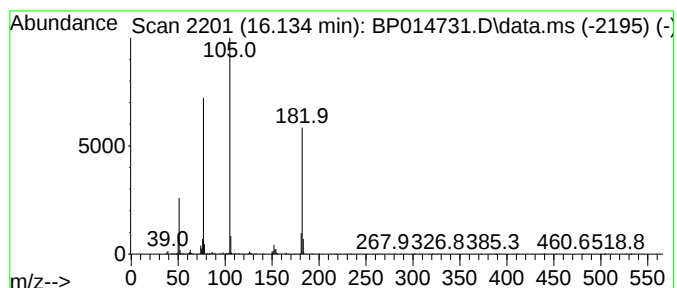
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.134	2.51 ng/ul	234014	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	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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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
Butane, 2-metho...	3.217	16.9	ng/u1	847526	1	8.152	1005000	20.0
Benzophenone	16.134	2.5	ng/u1	234014	3	14.781	1865730	20.0