

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020730.D
 Acq On : 01 Jul 2024 23:24
 Operator : MA/JU
 Sample : P2934-13DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CP9DL

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	11	rVB	840532	843015	33.13%	3.524%
2	3.275	46	49	54	rVB2	8337	12722	0.50%	0.053%
3	3.558	93	97	103	rBV	10740	15919	0.63%	0.067%
4	3.687	117	119	121	rBV3	4357	4704	0.18%	0.020%
5	3.711	121	123	131	rVV	15756	25265	0.99%	0.106%
6	3.787	133	136	143	rVB2	19368	26683	1.05%	0.112%
7	3.999	169	172	177	rVB	15334	21229	0.83%	0.089%
8	4.552	262	266	270	rVB2	10373	14849	0.58%	0.062%
9	4.593	270	273	277	rBV4	5337	7152	0.28%	0.030%
10	4.899	320	325	333	rBV	49136	73888	2.90%	0.309%
11	4.999	338	342	346	rVB6	5542	8871	0.35%	0.037%
12	5.864	484	489	496	rBV7	5945	11900	0.47%	0.050%
13	6.381	573	577	581	rBV7	1840	3330	0.13%	0.014%
14	6.928	661	670	680	rBV	134856	223825	8.80%	0.936%
15	7.087	688	697	704	rBV	119725	187573	7.37%	0.784%
16	7.281	724	730	738	rBV	147691	240723	9.46%	1.006%
17	7.387	745	748	752	rVB6	3114	4761	0.19%	0.020%
18	7.646	788	792	794	rBV4	1904	3354	0.13%	0.014%
19	7.740	800	808	818	rBV	794547	1270091	49.92%	5.309%
20	7.816	818	821	825	rVV6	5228	9250	0.36%	0.039%
21	7.846	825	826	832	rVB6	2795	3637	0.14%	0.015%
22	7.952	841	844	850	rBV7	3393	4715	0.19%	0.020%
23	8.446	922	928	939	rBV	149679	264692	10.40%	1.106%
24	8.558	944	947	954	rVB3	5191	8958	0.35%	0.037%
25	8.822	988	992	996	rBV7	2346	3730	0.15%	0.016%
26	8.893	996	1004	1011	rBV	139355	232073	9.12%	0.970%
27	9.281	1065	1070	1074	rVB8	3577	6521	0.26%	0.027%
28	9.452	1093	1099	1110	rBV2	16490	33929	1.33%	0.142%
29	9.599	1116	1124	1134	rBV	103939	188894	7.42%	0.790%
30	10.146	1209	1217	1225	rBV	140179	279811	11.00%	1.170%
31	10.410	1260	1262	1267	rVB6	2147	2958	0.12%	0.012%
32	10.516	1270	1280	1286	rVV	1049981	1838088	72.24%	7.683%
33	10.563	1286	1288	1294	rVV	18861	25654	1.01%	0.107%
34	10.652	1296	1303	1315	rVV	85648	164697	6.47%	0.688%
35	10.987	1356	1360	1366	rBV8	3176	6280	0.25%	0.026%
36	11.046	1366	1370	1373	rBV5	4741	8538	0.34%	0.036%

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 Title : SVOA CALIBRATION

37	11.263	1401	1407	1414	rBV2	20622	47933	1.88%	0.200%
38	11.310	1414	1415	1420	rVB5	4360	5259	0.21%	0.022%
39	11.522	1447	1451	1454	rBV6	3955	5601	0.22%	0.023%
40	11.704	1478	1482	1485	rVB5	1901	3429	0.13%	0.014%
41	11.775	1491	1494	1498	rVB6	3777	6385	0.25%	0.027%
42	12.104	1542	1550	1555	rBV9	4352	9661	0.38%	0.040%
43	12.163	1557	1560	1561	rBV3	5261	5203	0.20%	0.022%
44	12.393	1592	1599	1606	rBV6	7370	16779	0.66%	0.070%
45	12.881	1678	1682	1685	rBV5	6685	8416	0.33%	0.035%
46	13.075	1712	1715	1718	rBV5	3004	3699	0.15%	0.015%
47	13.128	1718	1724	1727	rBV8	4819	9261	0.36%	0.039%
48	13.187	1732	1734	1740	rVB6	4904	7596	0.30%	0.032%
49	13.404	1766	1771	1772	rBV5	3838	4343	0.17%	0.018%
50	13.693	1813	1820	1825	rBV7	8237	17021	0.67%	0.071%
51	13.746	1826	1829	1830	rVV3	5442	5946	0.23%	0.025%
52	13.781	1830	1835	1842	rVV	307602	454283	17.86%	1.899%
53	13.846	1843	1846	1851	rVB3	13081	15459	0.61%	0.065%
54	13.922	1857	1859	1863	rVB5	3688	4058	0.16%	0.017%
55	14.022	1872	1876	1878	rBV4	4514	7346	0.29%	0.031%
56	14.069	1878	1884	1897	rVV	355042	540612	21.25%	2.260%
57	14.193	1900	1905	1912	rVB10	11036	19931	0.78%	0.083%
58	14.263	1915	1917	1921	rVB5	3306	3559	0.14%	0.015%
59	14.375	1925	1936	1943	rBV	1630265	2386713	93.81%	9.977%
60	14.434	1943	1946	1953	rVB	40755	64576	2.54%	0.270%
61	14.510	1955	1959	1965	rVB9	4589	8721	0.34%	0.036%
62	14.610	1967	1976	1984	rBV5	44472	105471	4.15%	0.441%
63	14.781	2001	2005	2015	rVB	20873	40259	1.58%	0.168%
64	14.910	2022	2027	2031	rBV8	6378	11586	0.46%	0.048%
65	14.998	2040	2042	2045	rBV3	5014	5985	0.24%	0.025%
66	15.181	2068	2073	2076	rBV7	9688	15937	0.63%	0.067%
67	15.322	2096	2097	2101	rBV4	5269	7705	0.30%	0.032%
68	15.381	2101	2107	2113	rVV	473953	645614	25.38%	2.699%
69	15.445	2113	2118	2122	rVB	33730	55621	2.19%	0.233%
70	15.516	2126	2130	2137	rBV	60282	91760	3.61%	0.384%
71	15.610	2143	2146	2149	rBV5	8765	14483	0.57%	0.061%
72	15.651	2149	2153	2159	rVB3	29237	41508	1.63%	0.174%
73	15.745	2165	2169	2175	rVB2	14634	26940	1.06%	0.113%
74	15.898	2193	2195	2202	rVB4	10674	18581	0.73%	0.078%
75	16.045	2218	2220	2222	rBV3	4467	3931	0.15%	0.016%
76	16.134	2230	2235	2240	rVB2	27553	46430	1.82%	0.194%

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 Title : SVOA CALIBRATION

77	16.281	2251	2260	2263	rBV3	21714	44454	1.75%	0.186%
78	16.398	2275	2280	2284	rBV	28351	40329	1.59%	0.169%
79	16.710	2329	2333	2336	rBV5	14432	21822	0.86%	0.091%
80	16.834	2349	2354	2362	rVB3	18332	34913	1.37%	0.146%
81	16.998	2379	2382	2387	rVB2	33515	43085	1.69%	0.180%
82	17.063	2389	2393	2395	rBV2	36124	42051	1.65%	0.176%
83	17.092	2395	2398	2404	rVB2	39178	50774	2.00%	0.212%
84	17.187	2406	2414	2418	rBV	1622341	2544254	100.00%	10.635%
85	17.228	2418	2421	2426	rVB	395968	531370	20.89%	2.221%
86	17.286	2426	2431	2435	rBV	396259	579111	22.76%	2.421%
87	17.375	2442	2446	2454	rBV6	30216	47416	1.86%	0.198%
88	17.610	2483	2486	2491	rBV	19969	32658	1.28%	0.137%
89	17.651	2491	2493	2497	rVB2	20146	19927	0.78%	0.083%
90	17.792	2513	2517	2526	rVB2	44999	84516	3.32%	0.353%
91	17.922	2537	2539	2546	rVB7	18671	26262	1.03%	0.110%
92	18.098	2565	2569	2570	rBV	36613	45361	1.78%	0.190%
93	18.292	2597	2602	2606	rBV4	70872	106073	4.17%	0.443%
94	18.910	2705	2707	2712	rVB5	25682	30045	1.18%	0.126%
95	19.316	2771	2776	2783	rBV	510740	701310	27.56%	2.932%
96	19.669	2830	2836	2838	rBV	482046	722421	28.39%	3.020%
97	19.692	2838	2840	2845	rVB	349334	387646	15.24%	1.620%
98	21.545	3150	3155	3161	rBV	1647548	2249082	88.40%	9.401%
99	21.633	3164	3170	3176	rVV	1323281	2241982	88.12%	9.372%
100	24.980	3731	3739	3749	rVB	915140	2419894	95.11%	10.115%

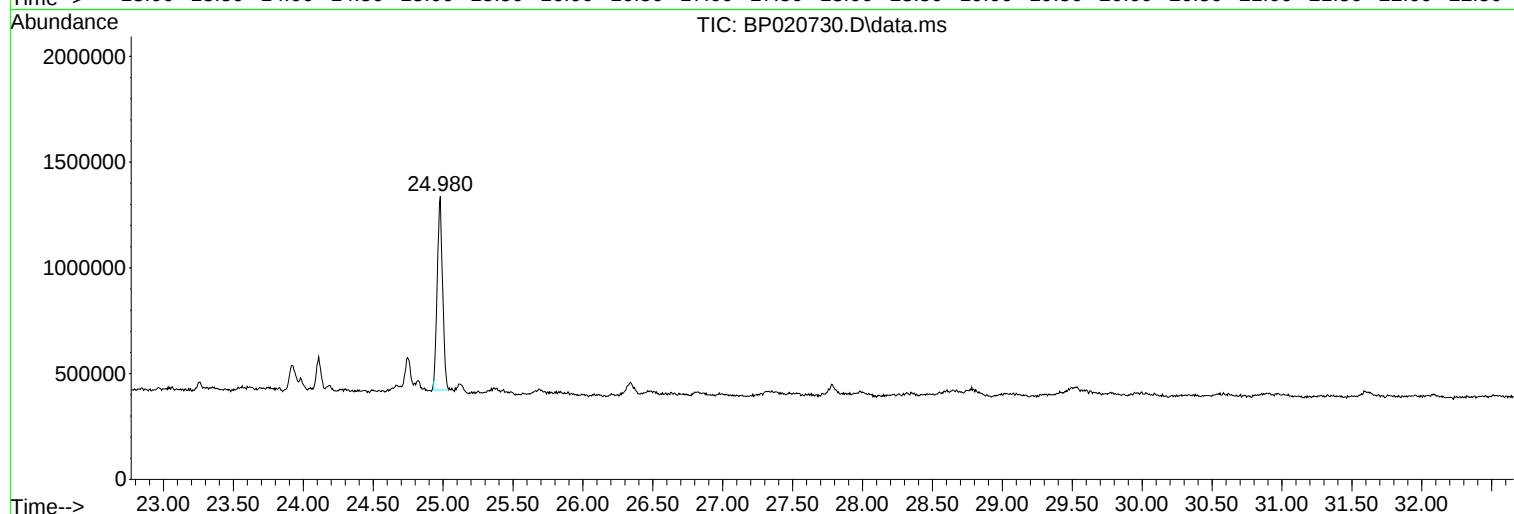
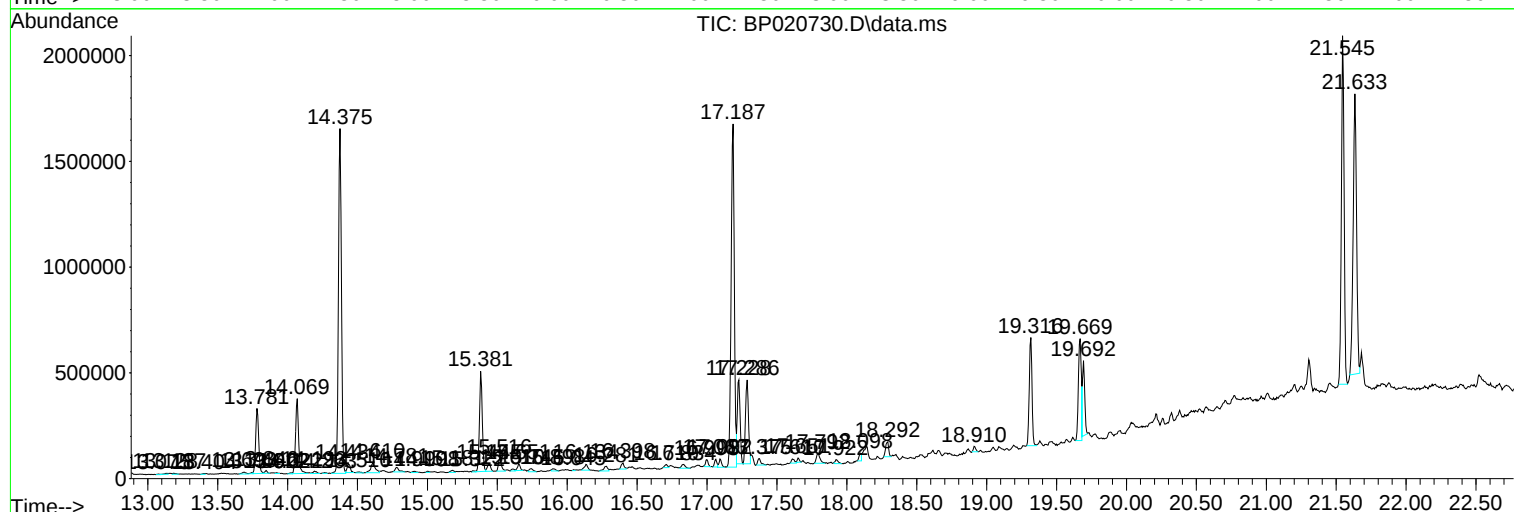
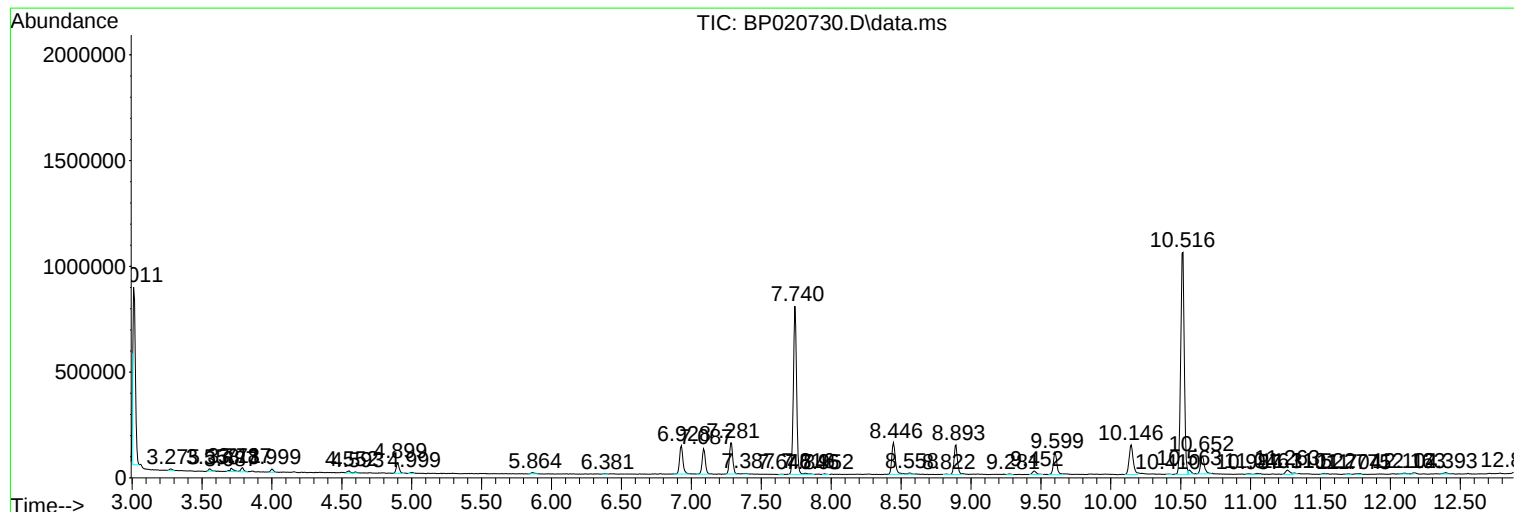
Sum of corrected areas: 23922636

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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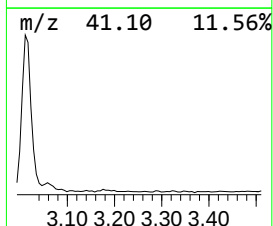
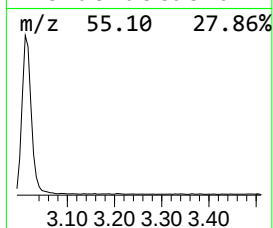
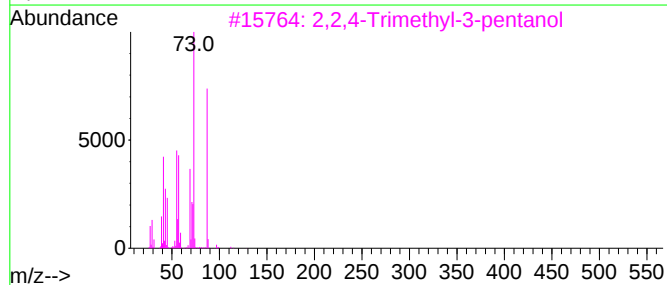
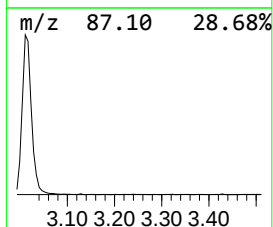
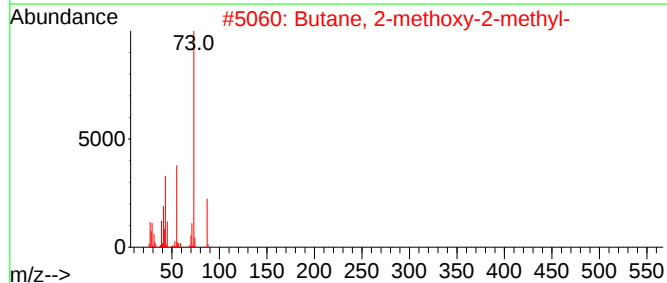
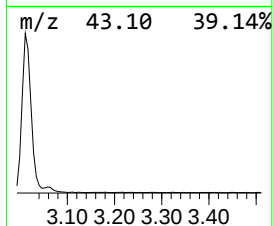
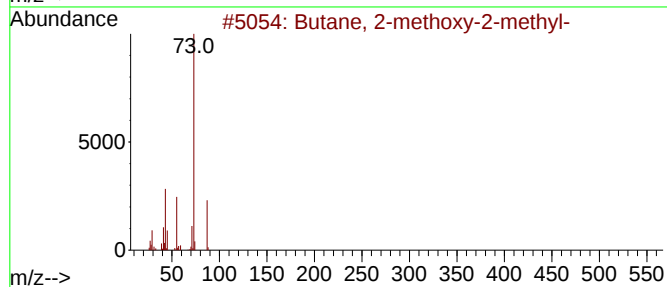
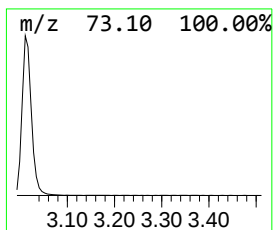
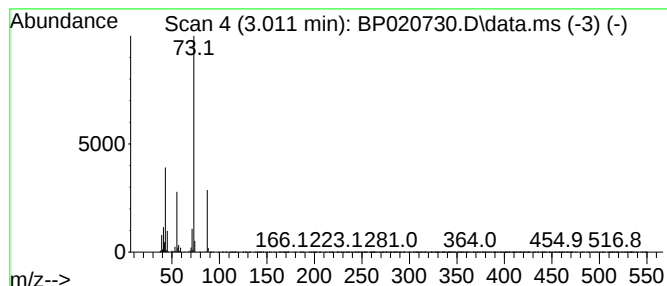
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.011	13.27 ng/ul	843015	1,4-Dichlorobenzene-d4	7.740

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	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.011	13.3	ng/ul	843015	1	7.740	1270090	20.0