

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007484.D
 Acq On : 19 Oct 2021 09:03
 Operator : CG/JU
 Sample : PB139906BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK906

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007484.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	16	rVB	298826	380328	7.38%	0.713%
2	3.381	46	50	60	rVB	63946	85440	1.66%	0.160%
3	3.793	117	120	140	rBV	778295	1202771	23.35%	2.255%
4	4.134	174	178	183	rVB	15418	20081	0.39%	0.038%
5	5.128	343	347	353	rVB9	3262	6234	0.12%	0.012%
6	7.111	677	684	695	rBV	817892	1314546	25.52%	2.464%
7	7.281	706	713	721	rBV	661598	1033207	20.06%	1.937%
8	7.487	741	748	761	rBV	833970	1331673	25.85%	2.496%
9	7.958	820	828	835	rVB	754156	1184067	22.99%	2.220%
10	8.663	940	948	957	rBV	1008703	1646168	31.96%	3.086%
11	9.110	1016	1024	1032	rBV	747840	1245719	24.18%	2.335%
12	9.840	1139	1148	1161	rBV	584004	946887	18.38%	1.775%
13	10.381	1231	1240	1250	rBV	976201	1648196	32.00%	3.090%
14	10.763	1297	1305	1314	rVB	993643	1666737	32.36%	3.124%
15	10.893	1319	1327	1339	rBV	957290	1599433	31.05%	2.998%
16	12.351	1569	1575	1583	rBV3	21853	37951	0.74%	0.071%
17	13.569	1777	1782	1787	rBV5	4557	8137	0.16%	0.015%
18	13.898	1828	1838	1840	rBV10	5767	16438	0.32%	0.031%
19	14.004	1850	1856	1872	rVB	1716974	2504270	48.62%	4.695%
20	14.287	1896	1904	1915	rBV	1955568	2937630	57.03%	5.507%
21	14.457	1926	1933	1934	rBV7	3169	5540	0.11%	0.010%
22	14.598	1949	1957	1971	rVB	1507537	2307527	44.80%	4.326%
23	14.781	1980	1988	1999	rBV	837782	1242529	24.12%	2.329%
24	14.951	2015	2017	2023	rVB7	4941	8011	0.16%	0.015%
25	15.404	2089	2094	2095	rBV5	5086	5747	0.11%	0.011%
26	15.592	2119	2126	2138	rVB	2476432	3688068	71.60%	6.914%
27	15.704	2138	2145	2156	rBV	519992	786127	15.26%	1.474%
28	15.834	2162	2167	2174	rVB	31933	49509	0.96%	0.093%
29	15.957	2183	2188	2191	rBV7	3464	5835	0.11%	0.011%
30	16.022	2194	2199	2200	rVV5	4005	5673	0.11%	0.011%
31	16.051	2201	2204	2208	rVB6	5369	7776	0.15%	0.015%
32	16.263	2232	2240	2245	rBV6	6943	18723	0.36%	0.035%
33	16.381	2257	2260	2267	rVB9	5401	10080	0.20%	0.019%
34	16.457	2270	2273	2282	rVB9	6929	14654	0.28%	0.027%
35	16.692	2311	2313	2319	rVB7	7119	8579	0.17%	0.016%
36	16.804	2326	2332	2335	rBV8	4708	10995	0.21%	0.021%

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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

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37	16.875	2340	2344	2350	rVV4	11626	18457	0.36%	0.035%
38	17.139	2384	2389	2394	rVB4	11614	20147	0.39%	0.038%
39	17.251	2402	2408	2411	rBV5	8573	15673	0.30%	0.029%
40	17.292	2411	2415	2416	rVV4	8928	11715	0.23%	0.022%
41	17.351	2418	2425	2433	rVV	1965414	2827332	54.89%	5.300%
42	17.451	2436	2442	2455	rVB2	2868273	4156124	80.69%	7.791%
43	17.586	2461	2465	2471	rVB8	6848	9975	0.19%	0.019%
44	17.728	2484	2489	2495	rBV7	8572	17462	0.34%	0.033%
45	17.798	2498	2501	2505	rBV7	3630	5465	0.11%	0.010%
46	17.957	2524	2528	2534	rVV6	10104	15122	0.29%	0.028%
47	18.028	2536	2540	2545	rVB8	8931	12641	0.25%	0.024%
48	18.239	2571	2576	2580	rBV6	23922	37145	0.72%	0.070%
49	18.745	2658	2662	2666	rBV3	22695	28573	0.55%	0.054%
50	18.869	2681	2683	2686	rVB4	8937	8899	0.17%	0.017%
51	19.263	2746	2750	2755	rVB	42516	61042	1.19%	0.114%
52	19.328	2757	2761	2769	rVV2	45560	71245	1.38%	0.134%
53	19.686	2816	2822	2826	rBV	3687982	5037079	97.79%	9.443%
54	19.722	2826	2828	2833	rVB	129279	139655	2.71%	0.262%
55	21.439	3115	3120	3126	rBV	2539723	3318814	64.43%	6.221%
56	23.739	3503	3511	3521	rBV2	2527944	5150912	100.00%	9.656%
57	23.898	3531	3538	3547	rVB2	1647442	3389850	65.81%	6.355%

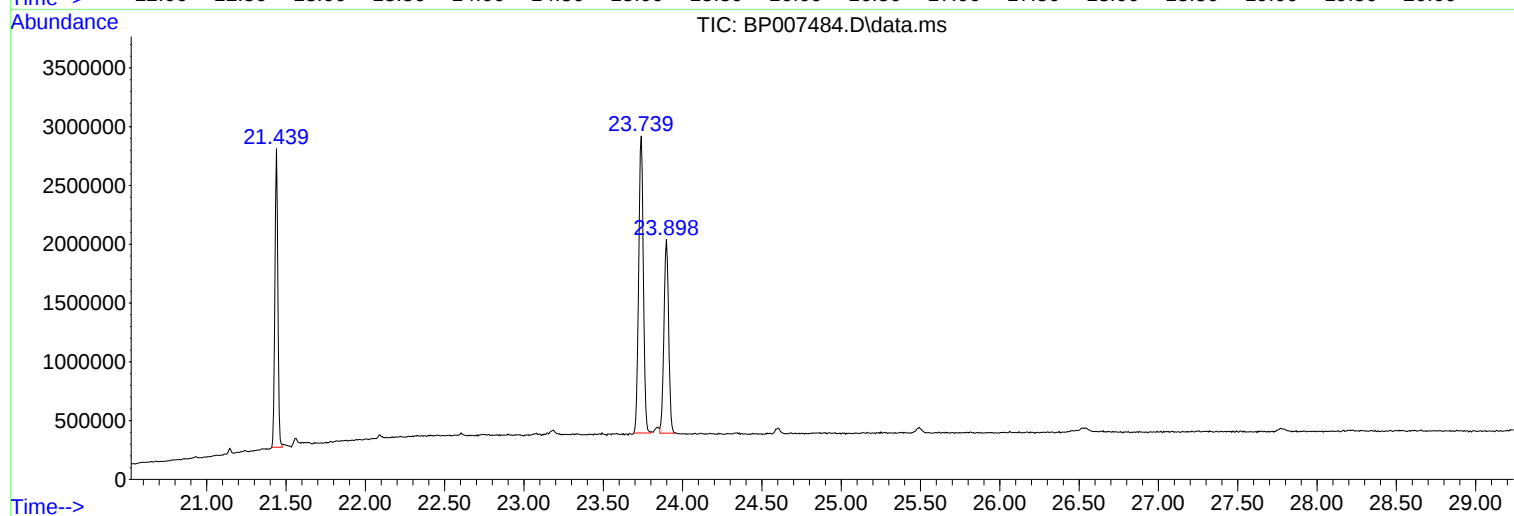
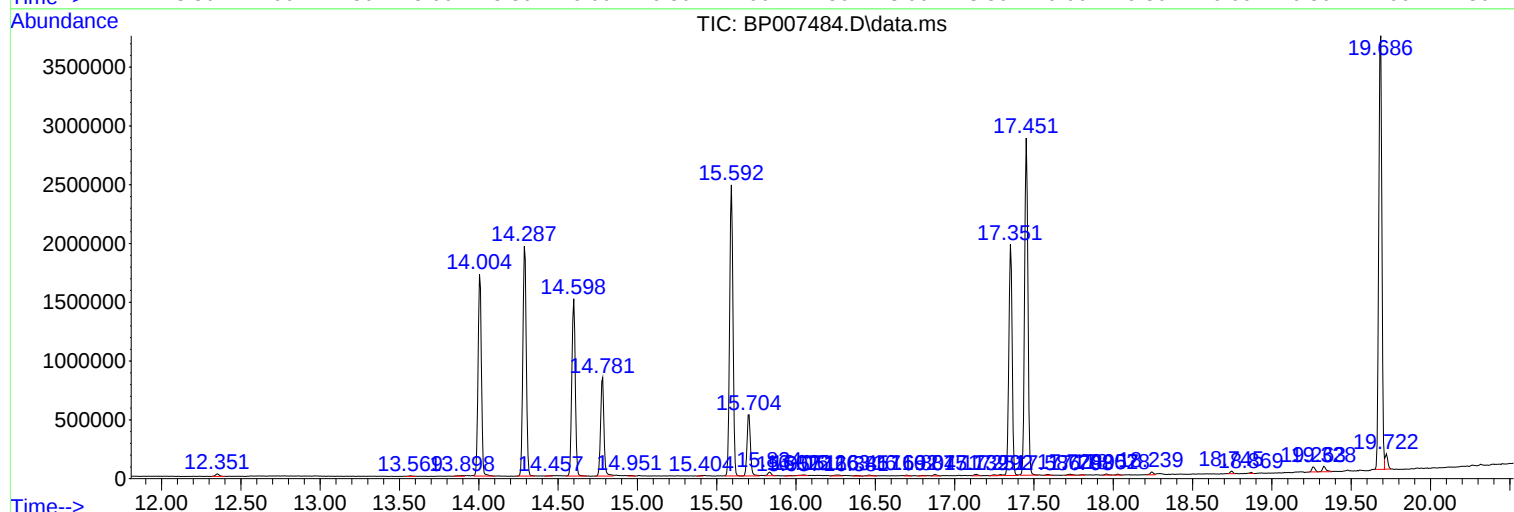
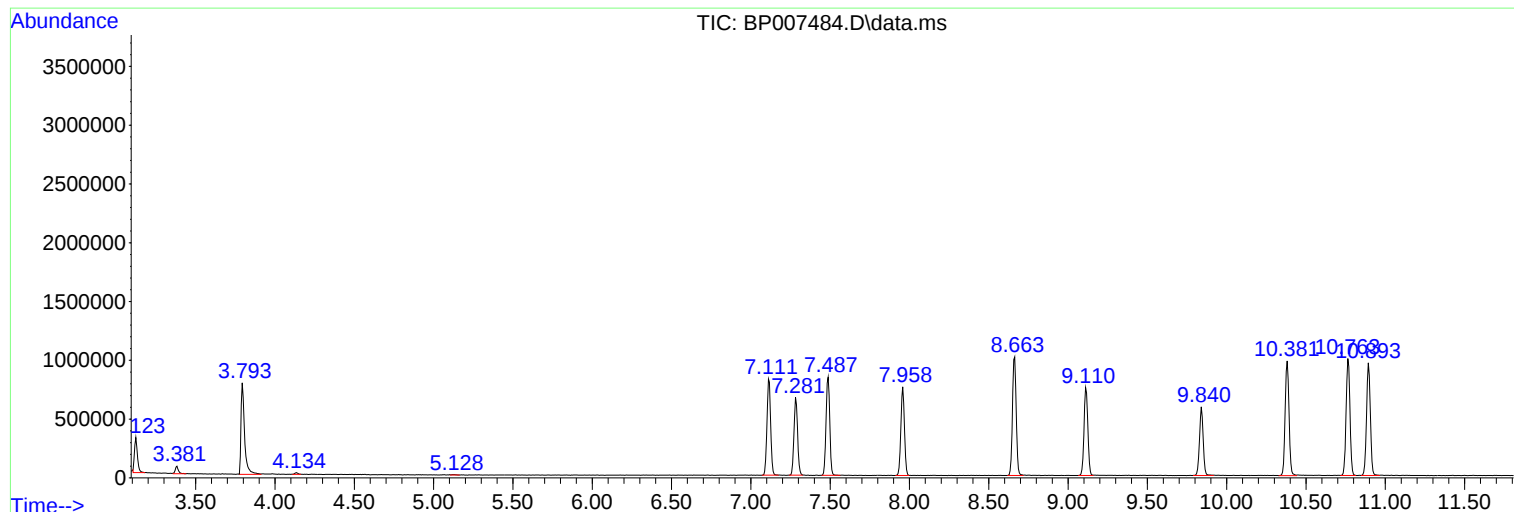
Sum of corrected areas: 53344613

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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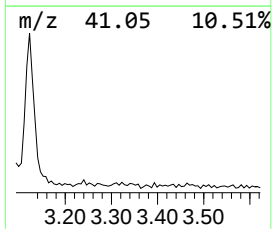
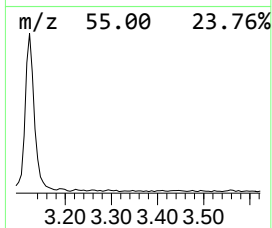
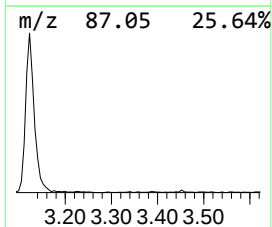
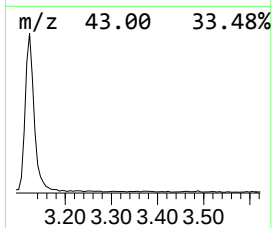
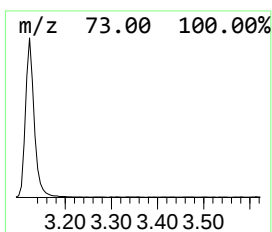
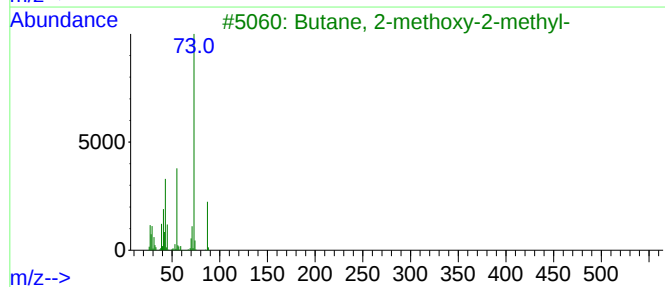
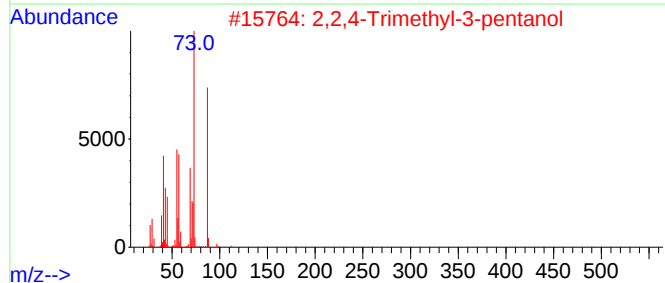
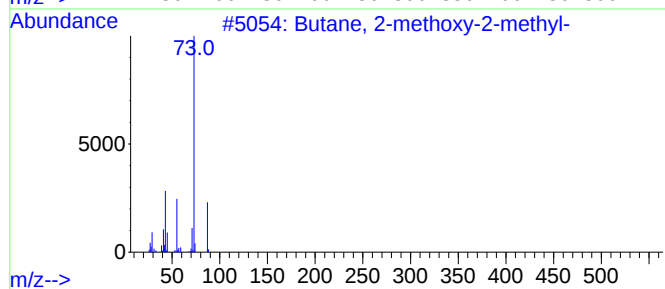
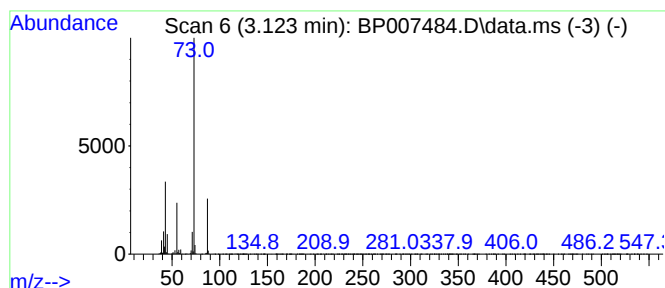
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.123	6.42 ng/ul	380328	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.123	6.4	ng/ul	380328	1	7.958	1184070	20.0