

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009713.D
 Acq On : 08 Apr 2022 12:33
 Operator : CG/JU
 Sample : N2183-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R31

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	3	8	21	rVB	573490	903128	37.22%	3.488%
2	3.393	48	52	57	rBV	12946	17189	0.71%	0.066%
3	3.811	119	123	134	rBV	109967	183952	7.58%	0.711%
4	4.052	162	164	170	rVB5	4019	5869	0.24%	0.023%
5	4.146	176	180	188	rVB3	7288	12630	0.52%	0.049%
6	4.364	214	217	224	rVB5	7459	12230	0.50%	0.047%
7	4.787	285	289	293	rVB6	5182	7509	0.31%	0.029%
8	5.070	333	337	344	rVB2	9902	15975	0.66%	0.062%
9	6.981	660	662	668	rVB6	2706	4370	0.18%	0.017%
10	7.128	677	687	697	rBV	236783	412981	17.02%	1.595%
11	7.299	709	716	726	rBV	184719	300270	12.38%	1.160%
12	7.375	726	729	733	rVB4	2463	3514	0.14%	0.014%
13	7.505	744	751	760	rBV	242116	383918	15.82%	1.483%
14	7.611	765	769	776	rVB7	3440	6487	0.27%	0.025%
15	7.975	822	831	840	rBV	403406	650888	26.83%	2.514%
16	8.046	840	843	847	rVB5	4313	5485	0.23%	0.021%
17	8.675	941	950	964	rBV2	314607	514827	21.22%	1.989%
18	8.799	964	971	979	rVB	33721	58088	2.39%	0.224%
19	9.134	1017	1028	1036	rBV	250408	413593	17.05%	1.598%
20	9.605	1104	1108	1114	rBV4	7031	10552	0.43%	0.041%
21	9.810	1139	1143	1144	rBV4	3207	3679	0.15%	0.014%
22	9.858	1144	1151	1164	rVV	179184	315770	13.01%	1.220%
23	9.987	1168	1173	1178	rVV8	4238	7626	0.31%	0.029%
24	10.216	1208	1212	1216	rVB7	3073	3898	0.16%	0.015%
25	10.399	1231	1243	1254	rBV	303877	523785	21.59%	2.023%
26	10.787	1300	1309	1322	rBV	585587	1004090	41.38%	3.878%
27	10.910	1323	1330	1343	rVB	283721	507455	20.92%	1.960%
28	11.322	1393	1400	1405	rBV	3704	9160	0.38%	0.035%
29	11.569	1438	1442	1449	rBV8	4457	9007	0.37%	0.035%
30	12.222	1548	1553	1559	rBV5	7718	13522	0.56%	0.052%
31	12.369	1573	1578	1585	rVB2	8243	14211	0.59%	0.055%
32	13.034	1686	1691	1695	rVB7	3202	4631	0.19%	0.018%
33	13.110	1701	1704	1712	rBV9	1760	3754	0.15%	0.015%
34	13.175	1712	1715	1721	rVB8	3013	4285	0.18%	0.017%
35	13.457	1758	1763	1769	rVB	15774	22002	0.91%	0.085%
36	13.587	1781	1785	1791	rVB9	2301	3318	0.14%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009713.D
 Acq On : 08 Apr 2022 12:33
 Operator : CG/JU
 Sample : N2183-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R31

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-BP040722.M
 Title : SVOA CALIBRATION

37	13.893	1833	1837	1840	rBV5	3069	4549	0.19%	0.018%
38	13.928	1840	1843	1848	rVB7	2283	3635	0.15%	0.014%
39	14.016	1848	1858	1864	rBV	699594	963492	39.71%	3.722%
40	14.151	1877	1881	1886	rVB8	2497	5105	0.21%	0.020%
41	14.298	1897	1906	1917	rBV	684524	1015572	41.86%	3.923%
42	14.528	1941	1945	1949	rVB4	5706	8510	0.35%	0.033%
43	14.610	1951	1959	1967	rBV	969024	1509020	62.20%	5.829%
44	14.781	1981	1988	1994	rBV	361119	527282	21.73%	2.037%
45	14.934	2009	2014	2018	rBV7	4803	7270	0.30%	0.028%
46	15.022	2024	2029	2039	rBV3	33753	50693	2.09%	0.196%
47	15.245	2065	2067	2074	rVB8	1800	2961	0.12%	0.011%
48	15.422	2093	2097	2101	rBV6	4443	6529	0.27%	0.025%
49	15.475	2103	2106	2110	rVB5	2898	3465	0.14%	0.013%
50	15.598	2120	2127	2134	rBV	959784	1382732	56.99%	5.341%
51	15.704	2139	2145	2157	rVV	286160	402374	16.58%	1.554%
52	15.845	2163	2169	2173	rBV3	8558	13119	0.54%	0.051%
53	15.975	2189	2191	2195	rVB5	2632	2513	0.10%	0.010%
54	16.287	2240	2244	2247	rBV6	3136	4958	0.20%	0.019%
55	16.334	2250	2252	2255	rVV4	3501	3946	0.16%	0.015%
56	16.392	2256	2262	2270	rVB4	4935	12321	0.51%	0.048%
57	16.610	2296	2299	2303	rBV6	3072	4729	0.19%	0.018%
58	16.763	2321	2325	2331	rBV8	10411	15996	0.66%	0.062%
59	17.140	2384	2389	2394	rBV3	7459	13426	0.55%	0.052%
60	17.357	2418	2426	2433	rBV	1328366	1920550	79.16%	7.418%
61	17.457	2437	2443	2454	rVV	1152569	1657784	68.33%	6.403%
62	17.545	2454	2458	2464	rVB6	20933	31425	1.30%	0.121%
63	17.769	2490	2496	2502	rVB4	9070	18429	0.76%	0.071%
64	18.039	2539	2542	2548	rBV5	14187	18609	0.77%	0.072%
65	18.134	2552	2558	2565	rBV4	36962	66808	2.75%	0.258%
66	18.187	2565	2567	2572	rVB6	5654	6167	0.25%	0.024%
67	18.245	2573	2577	2585	rBV2	87462	124261	5.12%	0.480%
68	18.669	2645	2649	2653	rBV4	15832	21326	0.88%	0.082%
69	18.792	2668	2670	2675	rVB5	7018	7423	0.31%	0.029%
70	18.898	2684	2688	2690	rBV5	6453	9018	0.37%	0.035%
71	18.934	2692	2694	2697	rVB4	8334	8530	0.35%	0.033%
72	19.098	2719	2722	2729	rVB7	19632	28359	1.17%	0.110%
73	19.263	2747	2750	2755	rVB3	22022	30035	1.24%	0.116%
74	19.334	2759	2762	2764	rVV	28048	32864	1.35%	0.127%
75	19.363	2764	2767	2777	rVB	24207	43046	1.77%	0.166%
76	19.481	2783	2787	2790	rBV3	21716	32394	1.34%	0.125%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009713.D
Acq On : 08 Apr 2022 12:33
Operator : CG/JU
Sample : N2183-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R31

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-BP040722.M
Title : SVOA CALIBRATION

77	19.686	2816	2822	2830	rBV	1855756	2426221	100.00%	9.371%
78	21.151	3068	3071	3076	rBV2	152235	176386	7.27%	0.681%
79	21.439	3115	3120	3125	rBV	1744143	2241420	92.38%	8.658%
80	23.757	3507	3514	3524	rVB	1190667	2405423	99.14%	9.291%
81	23.916	3534	3541	3551	rVB2	1055358	2245075	92.53%	8.672%

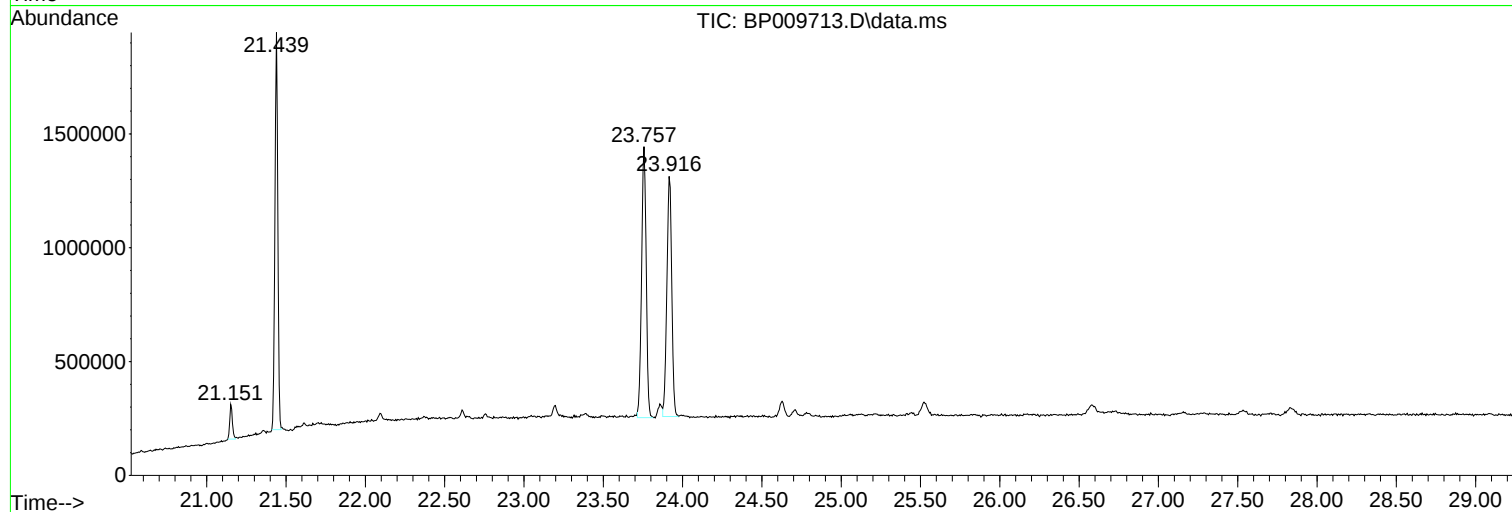
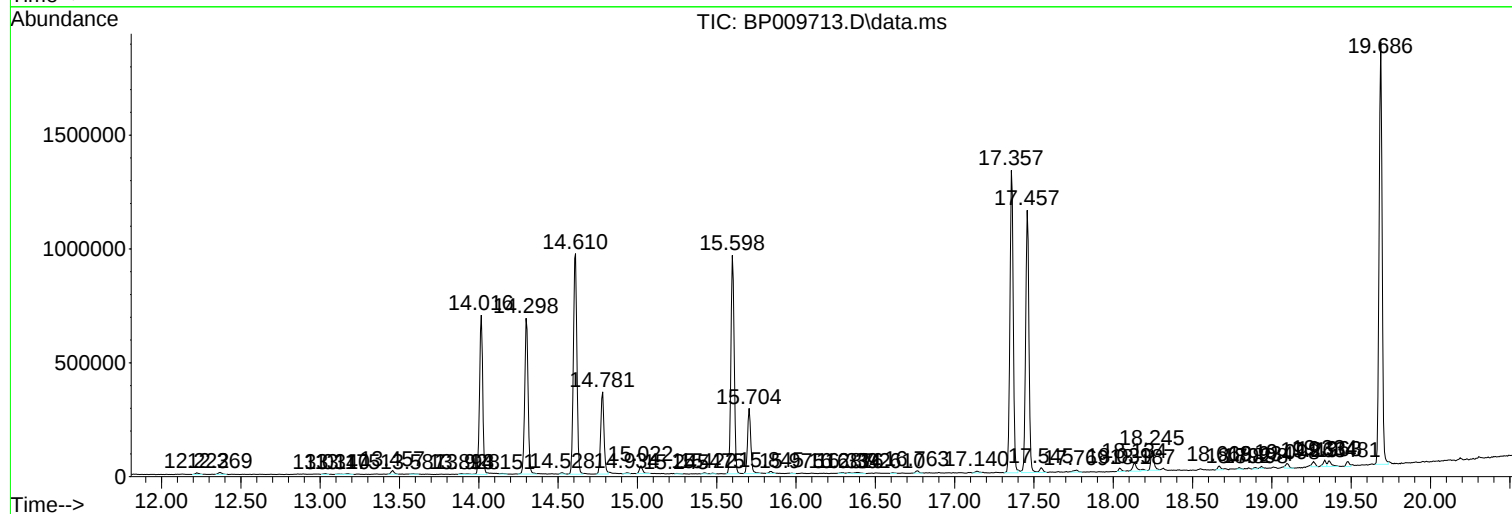
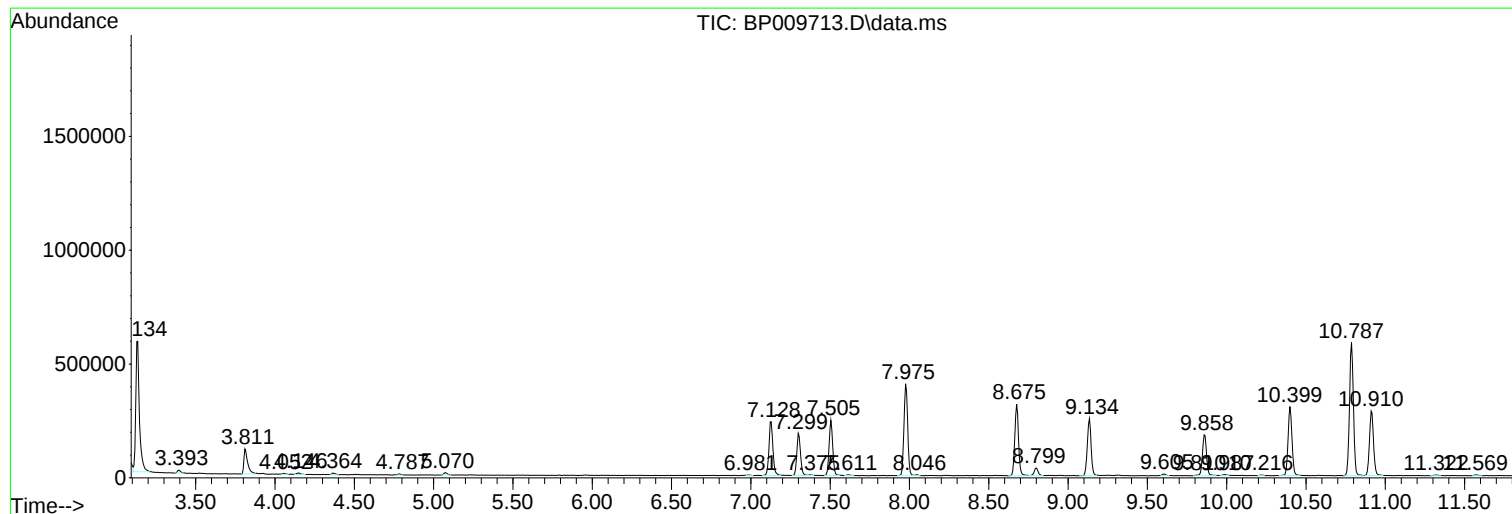
Sum of corrected areas: 25889398

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009713.D
Acq On : 08 Apr 2022 12:33
Operator : CG/JU
Sample : N2183-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009713.D
Acq On : 08 Apr 2022 12:33
Operator : CG/JU
Sample : N2183-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R31

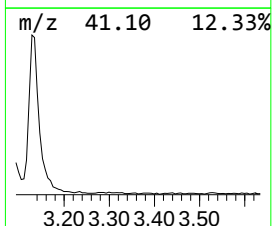
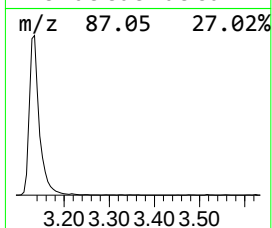
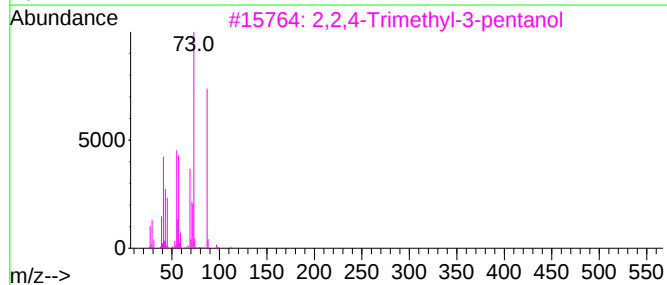
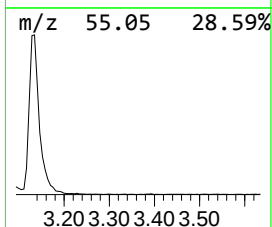
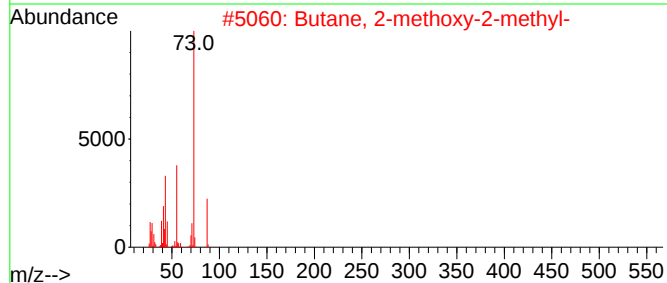
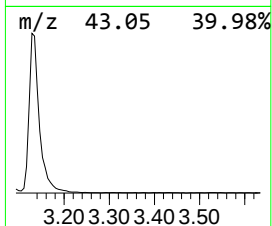
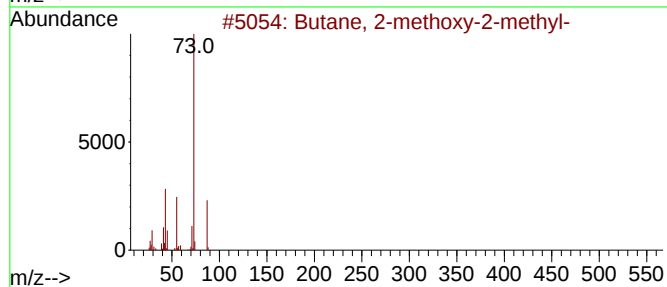
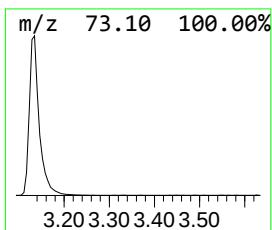
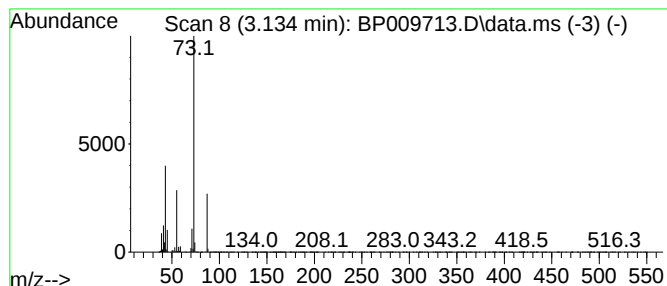
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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.
3.134	27.75 ng/ul	903128	1,4-Dichlorobenzene-d4	7.975

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	72		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009713.D
Acq On : 08 Apr 2022 12:33
Operator : CG/JU
Sample : N2183-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.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...	3.134	27.8	ng/ul	903128	1	7.975	650888	20.0