

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007474.D
 Acq On : 18 Oct 2021 20:54
 Operator : CG/JU
 Sample : M4204-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGG7

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: BP007474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	28	rVB	5260958	7171816	100.00%	12.830%
2	3.381	45	50	59	rVB	56322	79429	1.11%	0.142%
3	3.799	117	121	133	rBV	224860	341711	4.76%	0.611%
4	4.046	157	163	168	rVB	33370	52207	0.73%	0.093%
5	4.134	174	178	184	rVB	9367	13510	0.19%	0.024%
6	4.228	189	194	201	rVB3	16079	24035	0.34%	0.043%
7	4.511	238	242	247	rVB8	4156	7635	0.11%	0.014%
8	4.669	262	269	274	rVB10	7045	12480	0.17%	0.022%
9	5.052	331	334	341	rVB3	7220	13096	0.18%	0.023%
10	6.334	547	552	558	rVB	12479	20136	0.28%	0.036%
11	7.110	678	684	693	rBV	198024	315471	4.40%	0.564%
12	7.281	706	713	726	rBV	707450	1133093	15.80%	2.027%
13	7.487	740	748	759	rBV	721589	1136895	15.85%	2.034%
14	7.957	821	828	837	rVB	567454	894294	12.47%	1.600%
15	8.210	865	871	876	rVB10	3700	7997	0.11%	0.014%
16	8.310	882	888	893	rBV6	4664	8914	0.12%	0.016%
17	8.657	940	947	958	rBV	574440	918541	12.81%	1.643%
18	9.110	1016	1024	1033	rBV	852967	1395944	19.46%	2.497%
19	9.840	1140	1148	1158	rBV	595485	1012829	14.12%	1.812%
20	10.381	1227	1240	1252	rBV	978994	1663621	23.20%	2.976%
21	10.763	1294	1305	1313	rVB	754249	1281973	17.88%	2.293%
22	10.893	1319	1327	1339	rBV	940189	1615238	22.52%	2.890%
23	11.404	1405	1414	1417	rBV10	3445	8430	0.12%	0.015%
24	11.545	1433	1438	1446	rVB9	5375	9719	0.14%	0.017%
25	12.069	1522	1527	1534	rBV3	15259	27861	0.39%	0.050%
26	12.345	1568	1574	1582	rBV2	23537	39926	0.56%	0.071%
27	13.563	1777	1781	1787	rVB6	5187	8621	0.12%	0.015%
28	13.998	1847	1855	1870	rBV	1906526	2737206	38.17%	4.897%
29	14.287	1896	1904	1915	rBV	2083297	3271297	45.61%	5.852%
30	14.469	1929	1935	1939	rBV3	11291	18837	0.26%	0.034%
31	14.510	1939	1942	1947	rVB2	10924	14129	0.20%	0.025%
32	14.592	1949	1956	1966	rVB	1185925	1744987	24.33%	3.122%
33	14.675	1966	1970	1976	rVB9	3664	7427	0.10%	0.013%
34	14.769	1979	1986	1994	rBV	176883	276488	3.86%	0.495%
35	15.010	2021	2027	2031	rBV9	8736	14854	0.21%	0.027%
36	15.063	2031	2036	2043	rVV10	5793	12779	0.18%	0.023%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007474.D
 Acq On : 18 Oct 2021 20:54
 Operator : CG/JU
 Sample : M4204-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGG7

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

37	15.139	2045	2049	2056	rVV5	9580	15118	0.21%	0.027%
38	15.410	2090	2095	2101	rVB3	9621	15319	0.21%	0.027%
39	15.481	2101	2107	2109	rBV6	4515	7341	0.10%	0.013%
40	15.522	2110	2114	2118	rVV6	10161	14969	0.21%	0.027%
41	15.586	2118	2125	2135	rVV	2827750	4094295	57.09%	7.324%
42	15.698	2137	2144	2158	rBV	644115	953573	13.30%	1.706%
43	15.828	2162	2166	2174	rVB2	38254	58675	0.82%	0.105%
44	15.957	2185	2188	2193	rVB7	4998	8908	0.12%	0.016%
45	16.092	2206	2211	2216	rBV8	8277	11462	0.16%	0.021%
46	16.263	2235	2240	2246	rVB9	9741	19204	0.27%	0.034%
47	16.369	2254	2258	2265	rVB10	6113	15449	0.22%	0.028%
48	17.345	2418	2424	2430	rBV	1531712	2127635	29.67%	3.806%
49	17.445	2434	2441	2454	rBV	3218421	4649031	64.82%	8.317%
50	18.022	2537	2539	2545	rVB7	9886	10382	0.14%	0.019%
51	18.239	2572	2576	2581	rBV4	23521	35848	0.50%	0.064%
52	19.257	2745	2749	2754	rBV	47941	62794	0.88%	0.112%
53	19.322	2756	2760	2765	rBV	53897	72493	1.01%	0.130%
54	19.469	2782	2785	2790	rBV6	22385	32114	0.45%	0.057%
55	19.674	2815	2820	2828	rBV	4131010	5542236	77.28%	9.915%
56	21.163	3070	3073	3078	rVB	105411	131105	1.83%	0.235%
57	21.433	3114	3119	3125	rBV	1855625	2449557	34.16%	4.382%
58	23.727	3501	3509	3519	rBV2	2779003	5622377	78.40%	10.058%
59	23.886	3530	3536	3552	rVB2	1214460	2636604	36.76%	4.717%

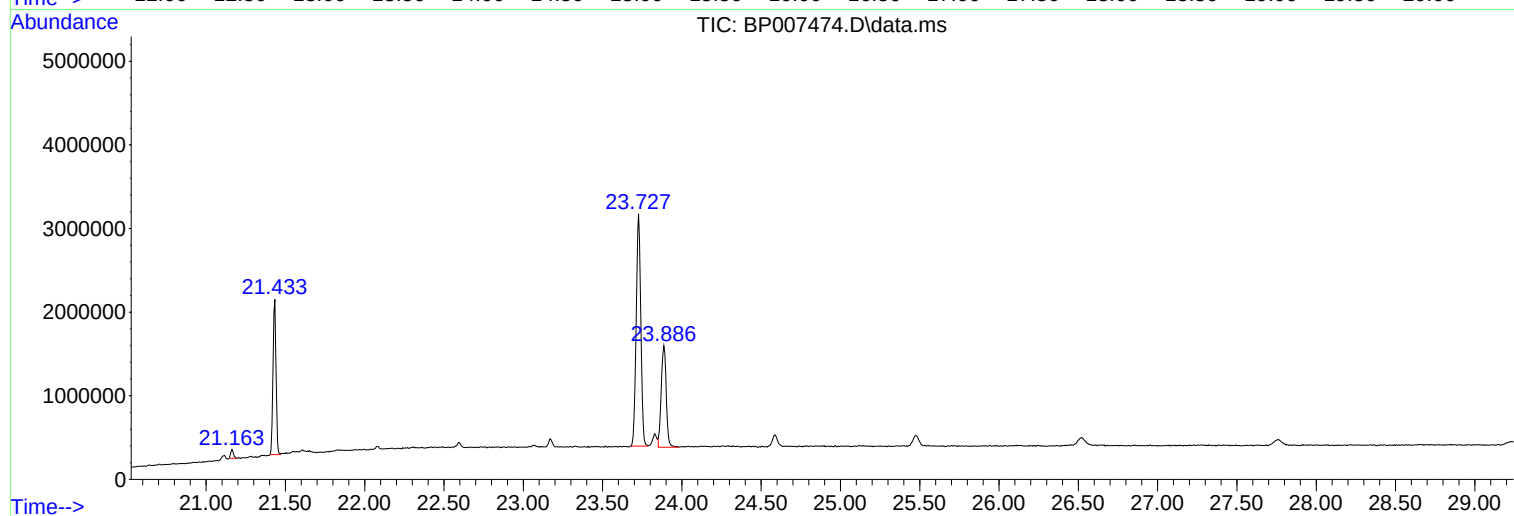
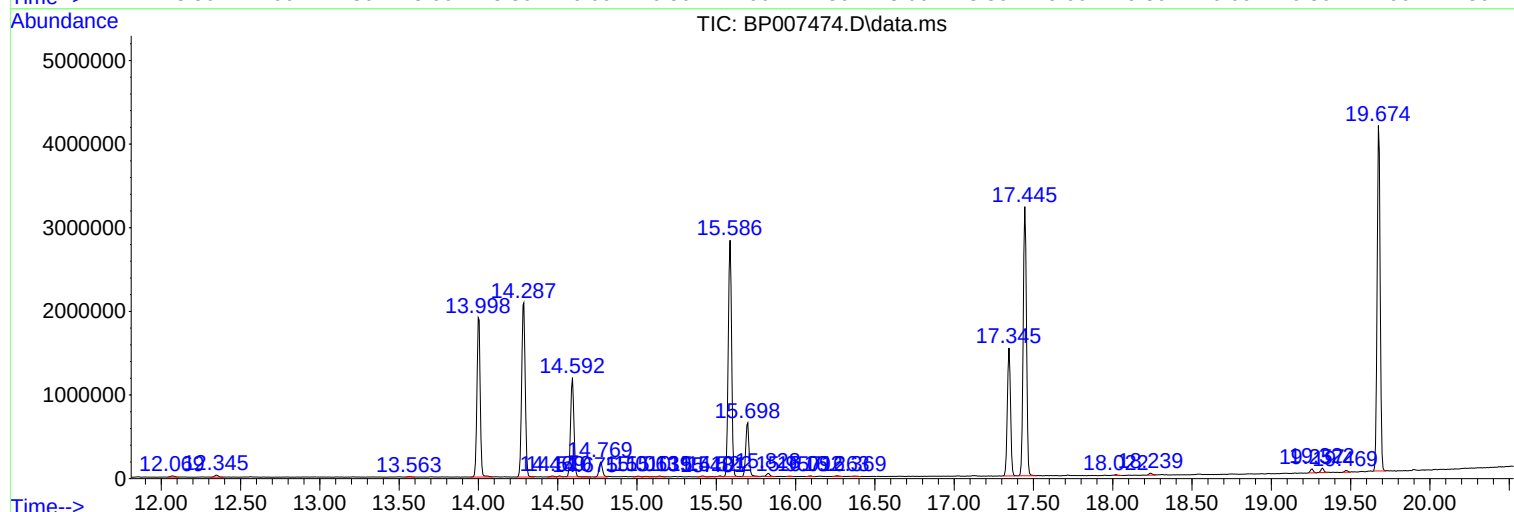
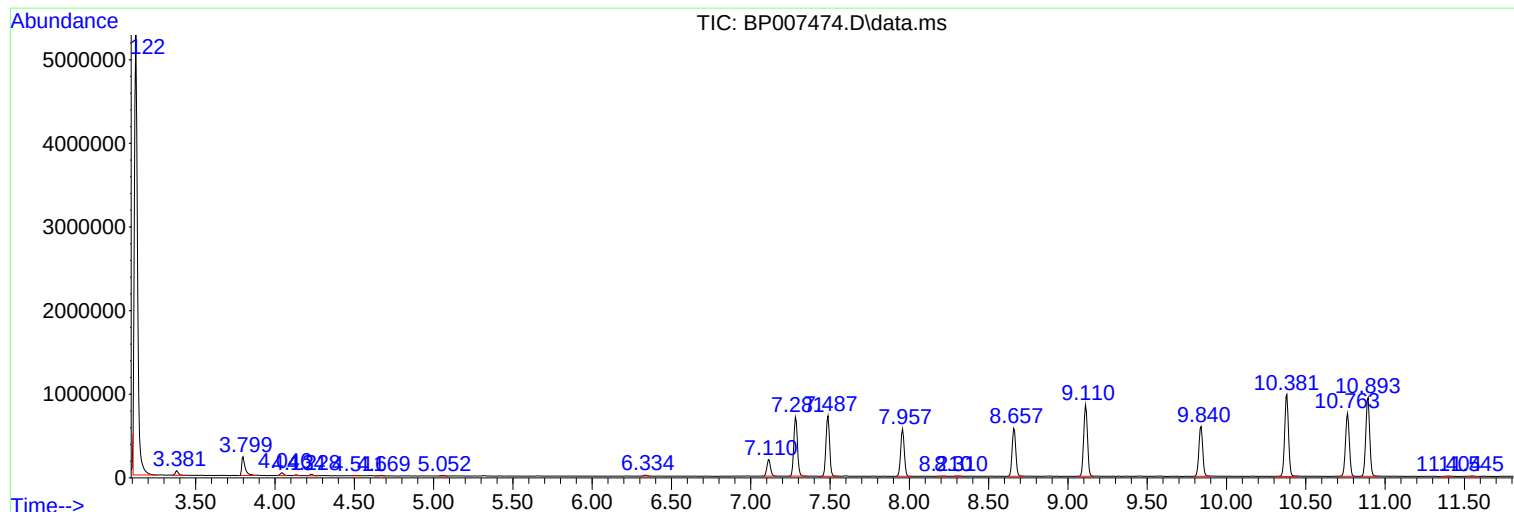
Sum of corrected areas: 55899915

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007474.D
Acq On : 18 Oct 2021 20:54
Operator : CG/JU
Sample : M4204-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGG7

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007474.D
Acq On : 18 Oct 2021 20:54
Operator : CG/JU
Sample : M4204-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGG7

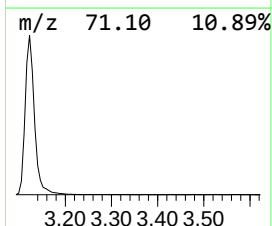
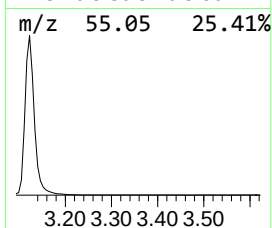
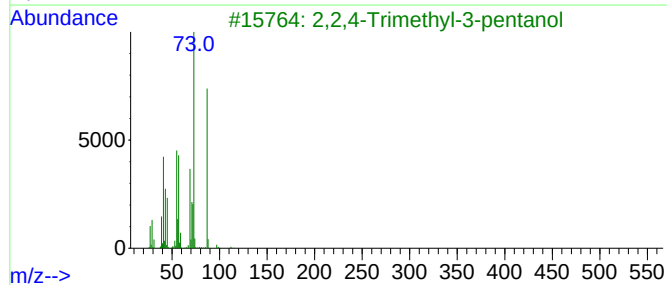
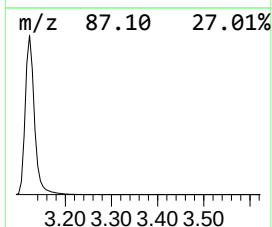
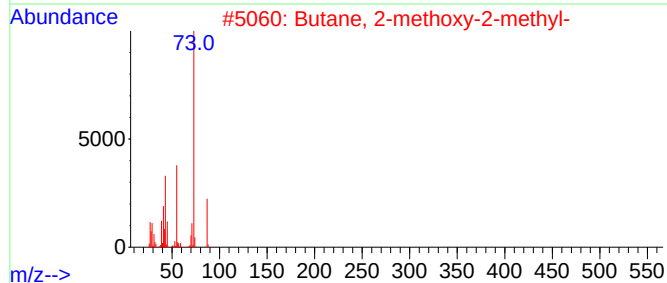
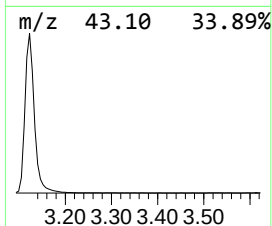
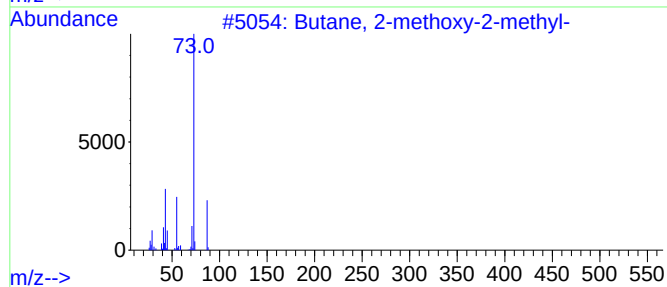
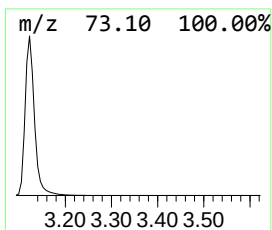
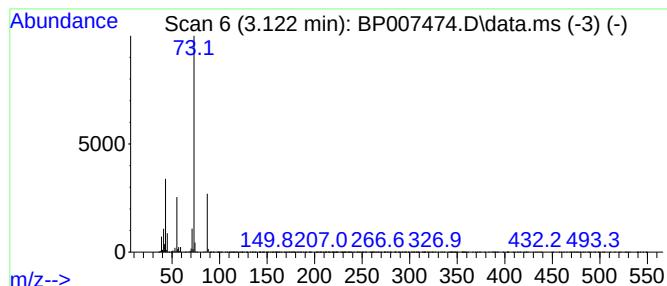
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.122	160.39 ng/ul	7171820	1,4-Dichlorobenzene-d4	7.957

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007474.D
Acq On : 18 Oct 2021 20:54
Operator : CG/JU
Sample : M4204-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGG7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	160.4	ng/ul	7171820	1	7.957	894294	20.0