

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007471.D
 Acq On : 18 Oct 2021 19:12
 Operator : CG/JU
 Sample : M4181-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B20

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: BP007471.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	25	rVB	5096896	6664884	100.00%	18.332%
2	3.381	45	50	56	rVB	32515	43720	0.66%	0.120%
3	3.658	95	97	103	rVB6	4569	7151	0.11%	0.020%
4	3.905	135	139	144	rVB3	9898	15621	0.23%	0.043%
5	4.040	158	162	168	rVV	31322	48222	0.72%	0.133%
6	4.134	172	178	182	rBV	13914	19998	0.30%	0.055%
7	4.228	188	194	203	rVB4	12807	19019	0.29%	0.052%
8	4.505	238	241	245	rBV6	5532	7694	0.12%	0.021%
9	5.052	329	334	339	rBV	13991	23003	0.35%	0.063%
10	5.969	485	490	494	rBV6	5641	10994	0.16%	0.030%
11	6.340	546	553	562	rBV2	11385	24495	0.37%	0.067%
12	7.110	678	684	696	rBV	348510	560723	8.41%	1.542%
13	7.281	703	713	722	rBV	269668	442447	6.64%	1.217%
14	7.487	740	748	756	rBV	345067	541273	8.12%	1.489%
15	7.605	763	768	775	rVB10	7605	16547	0.25%	0.046%
16	7.957	821	828	835	rBV	655502	1036933	15.56%	2.852%
17	8.657	939	947	958	rBV	433527	712359	10.69%	1.959%
18	8.775	962	967	975	rVB	10359	19679	0.30%	0.054%
19	9.110	1014	1024	1032	rBV	329094	551756	8.28%	1.518%
20	9.840	1141	1148	1157	rBV	237043	392793	5.89%	1.080%
21	10.381	1232	1240	1253	rBV	428002	722990	10.85%	1.989%
22	10.546	1262	1268	1276	rBV3	16705	31514	0.47%	0.087%
23	10.763	1296	1305	1312	rBV	888088	1475767	22.14%	4.059%
24	10.893	1319	1327	1337	rBV	410373	694480	10.42%	1.910%
25	11.545	1435	1438	1446	rBV8	6028	12003	0.18%	0.033%
26	12.351	1569	1575	1581	rVB8	3610	6704	0.10%	0.018%
27	12.422	1581	1587	1591	rBV2	9463	14337	0.22%	0.039%
28	12.645	1617	1625	1629	rBV5	7427	13907	0.21%	0.038%
29	12.969	1673	1680	1684	rBV9	4381	9975	0.15%	0.027%
30	13.569	1775	1782	1787	rVB9	3777	9499	0.14%	0.026%
31	13.916	1836	1841	1847	rBV8	7640	12570	0.19%	0.035%
32	14.004	1847	1856	1869	rBV	800849	1167833	17.52%	3.212%
33	14.287	1893	1904	1915	rBV	928252	1423983	21.37%	3.917%
34	14.592	1947	1956	1964	rBV	1369403	2010881	30.17%	5.531%
35	14.769	1981	1986	1999	rBV	296265	451427	6.77%	1.242%
36	15.010	2020	2027	2030	rBV7	12054	21421	0.32%	0.059%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007471.D
 Acq On : 18 Oct 2021 19:12
 Operator : CG/JU
 Sample : M4181-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B20

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	15.586	2117	2125	2132	rBV	1258722	1794459	26.92%	4.936%
38	15.692	2138	2143	2154	rBV	202820	305064	4.58%	0.839%
39	15.828	2160	2166	2171	rBV2	13439	20079	0.30%	0.055%
40	16.275	2234	2242	2246	rBV10	4311	10131	0.15%	0.028%
41	16.363	2253	2257	2266	rVB10	5891	15416	0.23%	0.042%
42	16.886	2342	2346	2350	rBV6	6714	10828	0.16%	0.030%
43	17.128	2382	2387	2392	rBV4	9983	14195	0.21%	0.039%
44	17.345	2417	2424	2435	rBV	1674362	2480583	37.22%	6.823%
45	17.445	2435	2441	2452	rVV	1372366	1954152	29.32%	5.375%
46	17.539	2452	2457	2463	rVB9	14402	22412	0.34%	0.062%
47	18.027	2537	2540	2546	rVB6	11151	15981	0.24%	0.044%
48	18.239	2571	2576	2584	rBV2	65753	93679	1.41%	0.258%
49	18.533	2622	2626	2628	rBV5	8113	11612	0.17%	0.032%
50	19.257	2746	2749	2753	rVB4	20406	25029	0.38%	0.069%
51	19.474	2782	2786	2792	rBV4	43666	59216	0.89%	0.163%
52	19.680	2815	2821	2829	rBV	1681289	2274579	34.13%	6.256%
53	21.157	3069	3072	3077	rBV5	56785	76641	1.15%	0.211%
54	21.433	3114	3119	3125	rBV	2221874	2855493	42.84%	7.854%
55	23.733	3503	3510	3521	rVB2	1000430	2086898	31.31%	5.740%
56	23.892	3530	3537	3547	rVB2	1393631	2990778	44.87%	8.226%

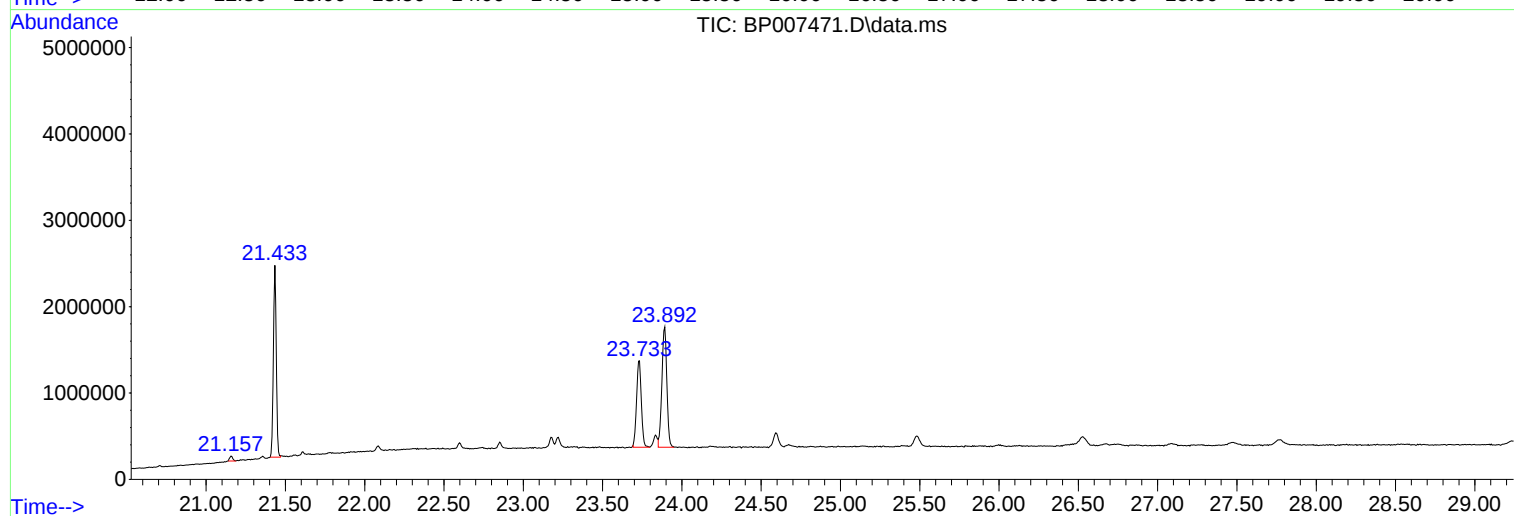
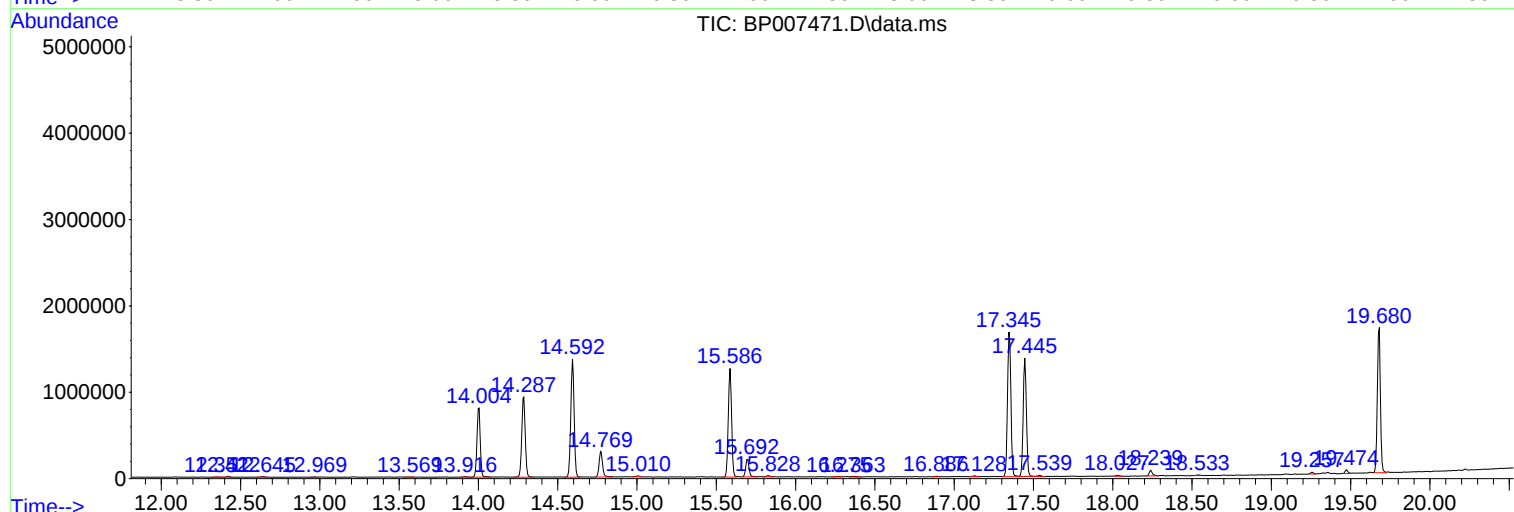
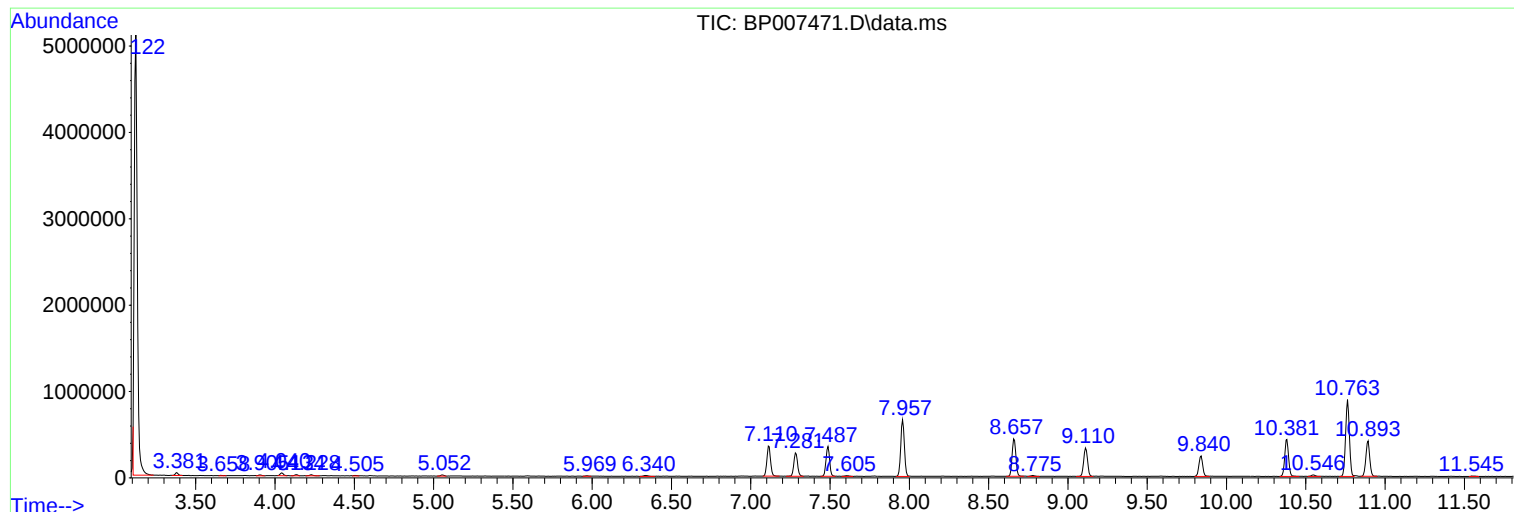
Sum of corrected areas: 36355827

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007471.D
Acq On : 18 Oct 2021 19:12
Operator : CG/JU
Sample : M4181-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B20

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 : BP007471.D
Acq On : 18 Oct 2021 19:12
Operator : CG/JU
Sample : M4181-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B20

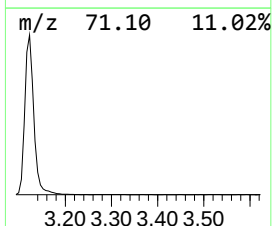
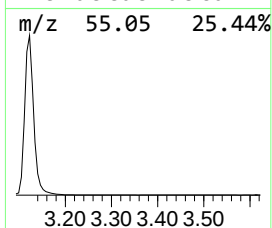
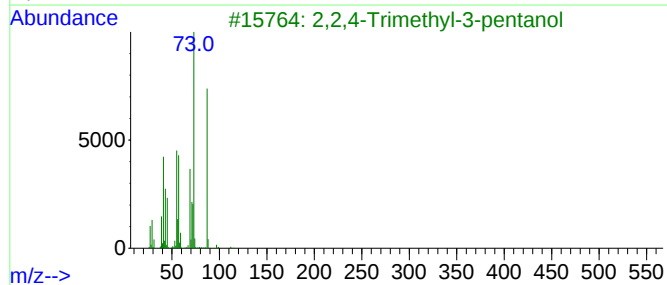
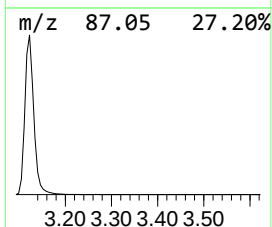
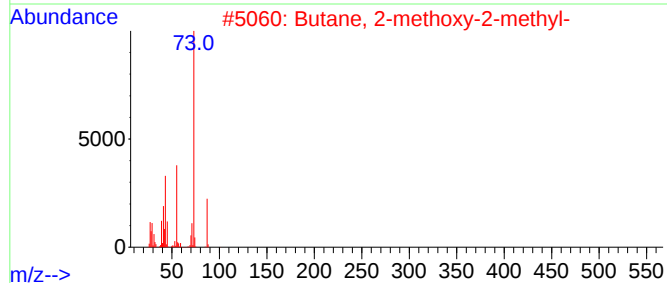
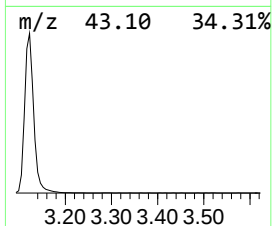
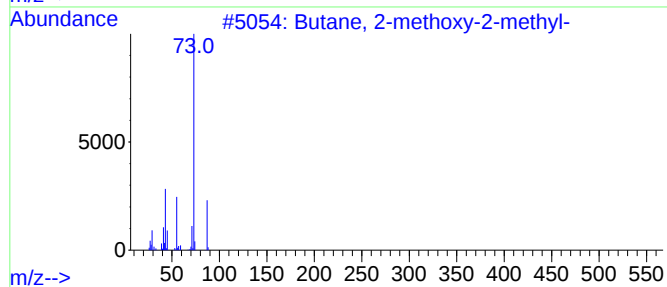
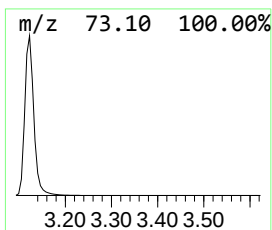
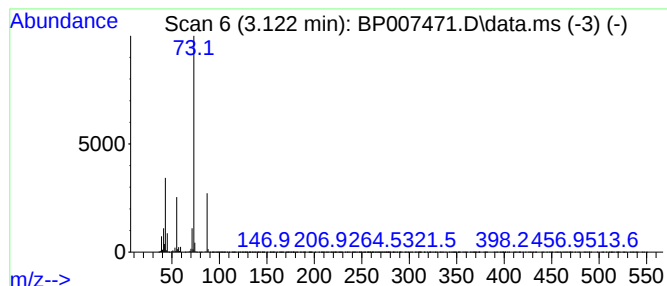
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	128.55 ng/ul	6664880	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007471.D
Acq On : 18 Oct 2021 19:12
Operator : CG/JU
Sample : M4181-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B20

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	128.6	ng/ul	6664880	1	7.957	1036930	20.0