

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100322\
 Data File : BP011904.D
 Acq On : 04 Oct 2022 10:26
 Operator : CG/JU
 Sample : PB148002BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK002

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-BP093022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	4	8	14	rVB	260225	289412	3.53%	0.414%
2	3.299	49	53	62	rVB	84353	106747	1.30%	0.153%
3	3.723	121	125	150	rBV	893041	1336485	16.32%	1.911%
4	4.052	176	181	186	rVB	54039	74316	0.91%	0.106%
5	7.046	683	690	702	rBV	1071436	1756406	21.45%	2.511%
6	7.217	711	719	739	rVB	948385	1518012	18.54%	2.170%
7	7.417	746	753	769	rBV	1156732	1882436	22.99%	2.691%
8	7.887	825	833	844	rBV	879187	1458063	17.81%	2.084%
9	8.593	946	953	971	rBV	1332938	2258383	27.58%	3.229%
10	9.052	1023	1031	1043	rBV	984683	1650520	20.16%	2.360%
11	9.775	1146	1154	1166	rBV	768716	1300533	15.88%	1.859%
12	10.310	1234	1245	1265	rBV	1211543	2223892	27.16%	3.179%
13	10.693	1301	1310	1326	rBV	1189611	2005840	24.50%	2.868%
14	10.834	1326	1334	1360	rBV	1208281	2230593	27.24%	3.189%
15	12.287	1576	1581	1590	rBV	19783	40784	0.50%	0.058%
16	13.428	1770	1775	1779	rBV3	7622	13048	0.16%	0.019%
17	13.940	1856	1862	1877	rBV	2194639	3185914	38.91%	4.555%
18	14.222	1902	1910	1926	rBV	2663771	4046827	49.43%	5.785%
19	14.528	1956	1962	1973	rBV	1676656	2510165	30.66%	3.589%
20	14.734	1989	1997	2022	rBV	833381	1587865	19.39%	2.270%
21	15.528	2125	2132	2144	rBV	3531657	5150555	62.91%	7.363%
22	15.645	2145	2152	2167	rVV	954177	1394440	17.03%	1.994%
23	15.763	2168	2172	2181	rVB2	23613	42807	0.52%	0.061%
24	16.316	2261	2266	2270	rVB6	7257	10614	0.13%	0.015%
25	16.969	2373	2377	2381	rBV7	4890	9114	0.11%	0.013%
26	17.292	2425	2432	2442	rBV	2015320	2950024	36.03%	4.217%
27	17.387	2442	2448	2466	rVV	3910589	5754234	70.28%	8.226%
28	19.204	2753	2757	2763	rVB4	48579	65909	0.81%	0.094%
29	19.269	2764	2768	2773	rBV2	49509	77636	0.95%	0.111%
30	19.622	2823	2828	2839	rBV	5611367	7292783	89.07%	10.426%
31	21.375	3121	3126	3132	rBV	2916309	3665376	44.77%	5.240%
32	23.651	3506	3513	3526	rVB2	4062531	8187347	100.00%	11.705%
33	23.810	3534	3540	3552	rVB2	1888461	3871047	47.28%	5.534%

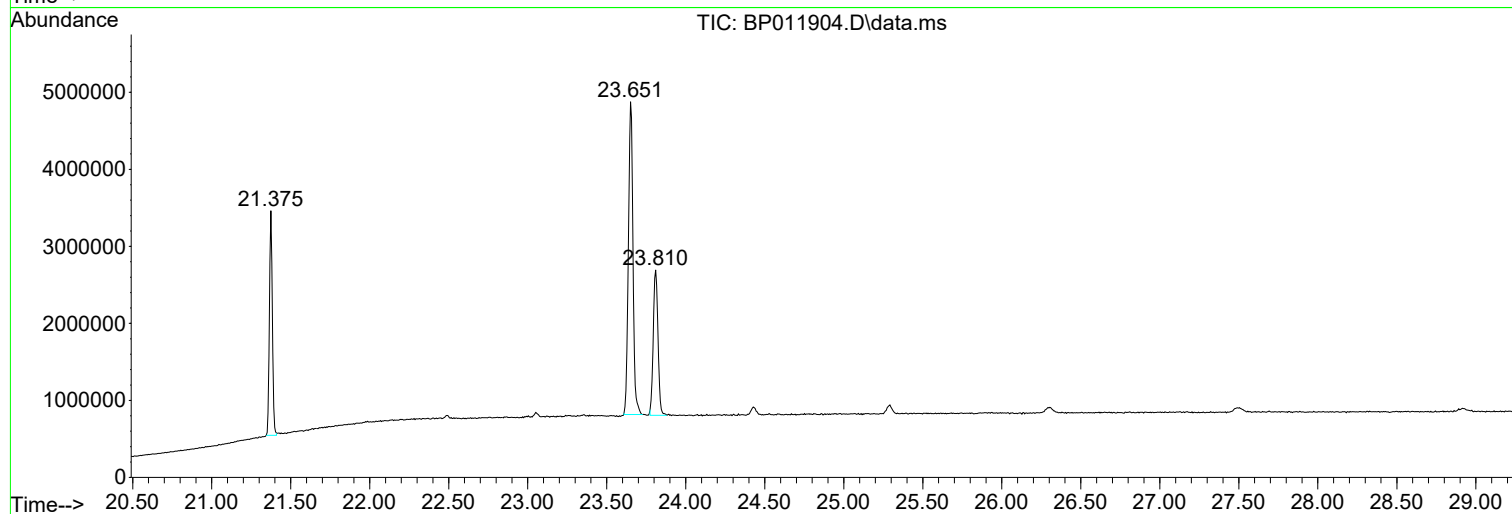
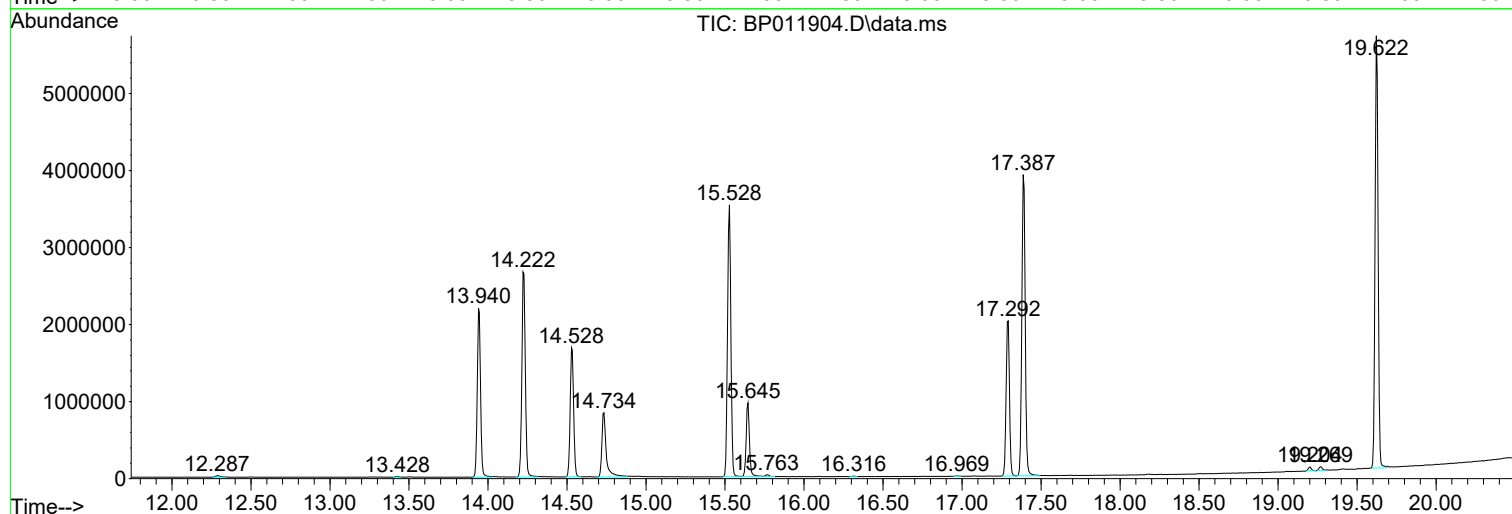
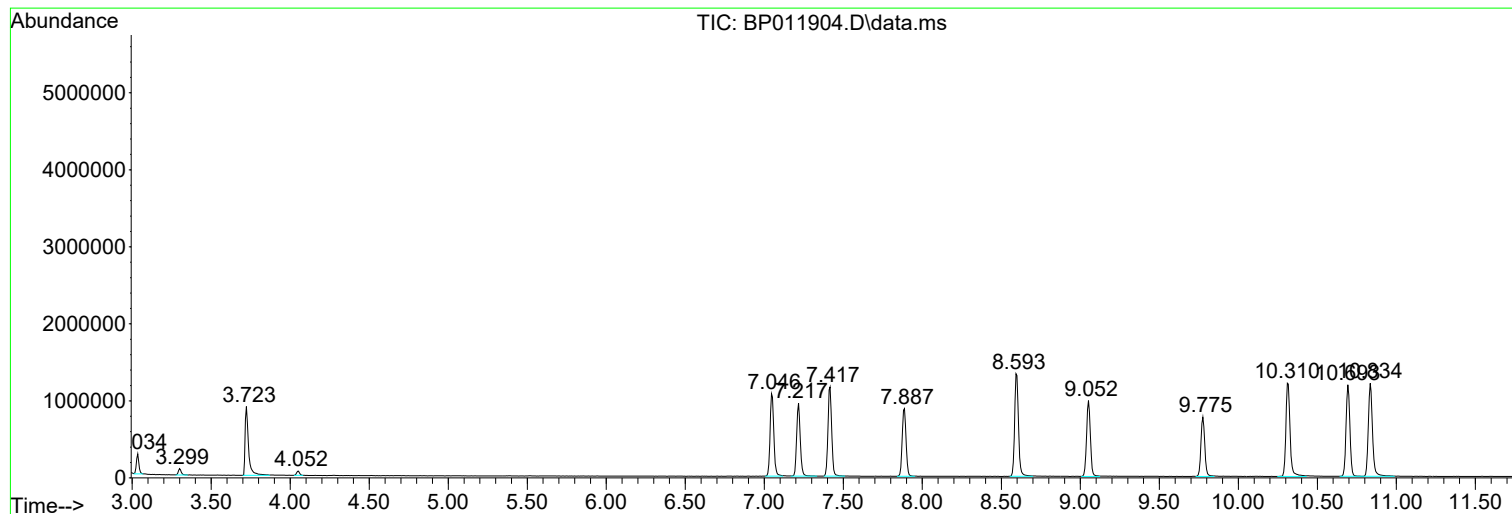
Sum of corrected areas: 69948127

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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



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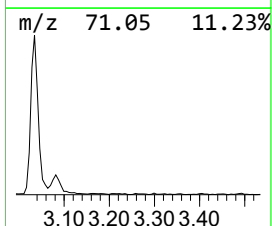
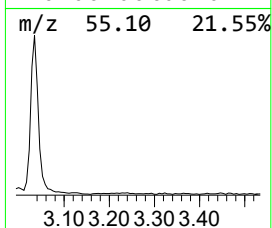
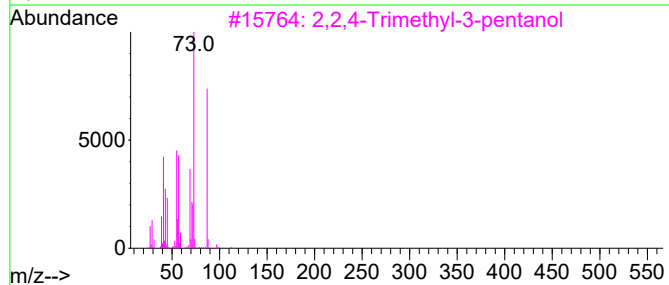
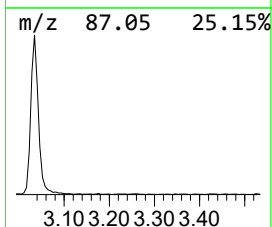
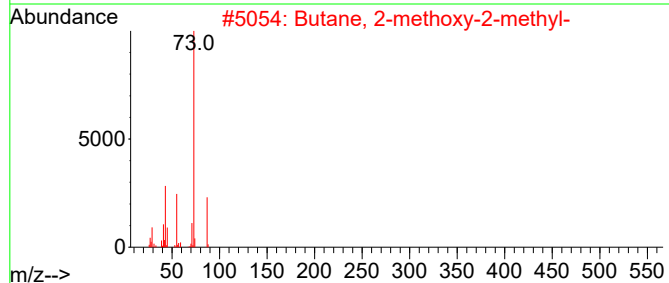
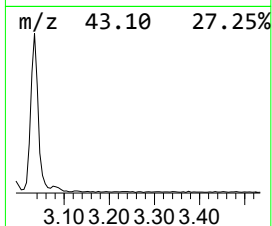
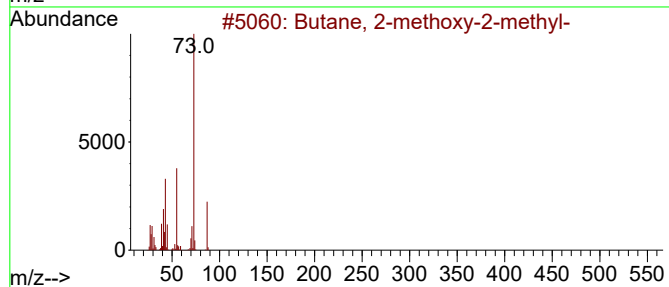
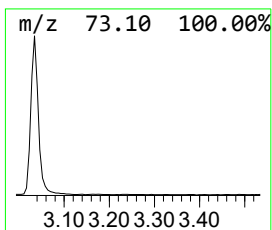
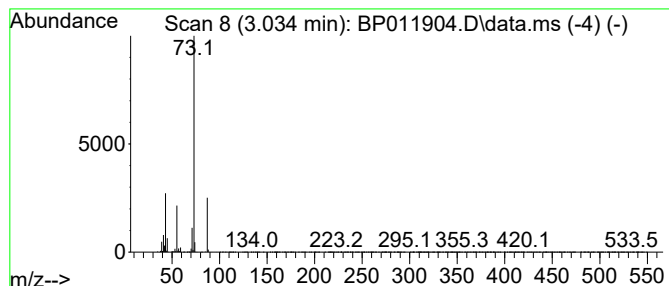
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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.
3.034	3.97 ng/ul	289412	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16



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Quant Title : SVOA CALIBRATION

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...	3.034	4.0	ng/ul	289412	1	7.887	1458060	20.0