

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007425.D
 Acq On : 14 Oct 2021 20:35
 Operator : CG/JU
 Sample : PB139839BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK839

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007425.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	19	rVB	229113	332644	6.77%	0.652%
2	3.381	46	50	56	rVB	59282	79749	1.62%	0.156%
3	3.793	117	120	135	rBV	754072	1136704	23.13%	2.228%
4	4.140	175	179	184	rVB	11443	15509	0.32%	0.030%
5	5.134	344	348	355	rVB9	3282	6970	0.14%	0.014%
6	7.110	678	684	695	rBV	820984	1310344	26.66%	2.568%
7	7.287	707	714	729	rVB	670042	1063959	21.65%	2.085%
8	7.487	741	748	757	rBV	838015	1321870	26.89%	2.591%
9	7.957	821	828	838	rVB	681979	1108254	22.55%	2.172%
10	8.657	940	947	958	rBV	982847	1626591	33.09%	3.188%
11	9.116	1017	1025	1034	rBV	734145	1217440	24.77%	2.386%
12	9.840	1139	1148	1156	rBV	511467	820264	16.69%	1.608%
13	10.381	1230	1240	1251	rBV	951553	1591053	32.37%	3.118%
14	10.763	1296	1305	1313	rBV	945599	1573706	32.02%	3.084%
15	10.893	1319	1327	1341	rBV	1004325	1703285	34.65%	3.338%
16	12.351	1568	1575	1582	rVB2	21342	35297	0.72%	0.069%
17	14.004	1849	1856	1869	rBV	1777637	2519125	51.25%	4.937%
18	14.286	1895	1904	1913	rBV	1982375	2971786	60.46%	5.825%
19	14.592	1949	1956	1963	rBV	1455165	2153797	43.82%	4.221%
20	14.769	1979	1986	1998	rBV	810581	1148157	23.36%	2.250%
21	15.586	2118	2125	2133	rBV	2516725	3648964	74.24%	7.152%
22	15.692	2137	2143	2154	rBV	528310	729684	14.84%	1.430%
23	15.828	2161	2166	2171	rVB	30103	47911	0.97%	0.094%
24	16.151	2216	2221	2225	rBV8	2711	5421	0.11%	0.011%
25	16.257	2234	2239	2244	rBV9	4844	7367	0.15%	0.014%
26	16.375	2254	2259	2265	rBV9	6223	11216	0.23%	0.022%
27	17.028	2366	2370	2374	rBV7	5391	6131	0.12%	0.012%
28	17.122	2384	2386	2390	rVV2	7194	9616	0.20%	0.019%
29	17.345	2417	2424	2433	rBV	1825310	2608299	53.06%	5.112%
30	17.445	2434	2441	2454	rBV	2813499	4108621	83.59%	8.053%
31	17.716	2483	2487	2490	rBV5	4626	7654	0.16%	0.015%
32	18.022	2535	2539	2543	rVB7	3400	5689	0.12%	0.011%
33	18.239	2572	2576	2582	rBV8	10116	17843	0.36%	0.035%
34	18.739	2658	2661	2664	rBV5	4386	6558	0.13%	0.013%
35	19.251	2744	2748	2754	rVB4	33777	47228	0.96%	0.093%
36	19.322	2755	2760	2764	rVV	37935	55912	1.14%	0.110%

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Instrument :
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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

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

37	19.474	2783	2786	2790	rBV5	9406	14071	0.29%	0.028%
38	19.674	2814	2820	2830	rBV	3645869	4871614	99.11%	9.548%
39	21.427	3113	3118	3128	rVB	2322222	2990185	60.83%	5.861%
40	23.721	3500	3508	3519	rBV2	2487755	4915405	100.00%	9.634%
41	23.874	3528	3534	3550	rVB2	1503961	3169299	64.48%	6.212%

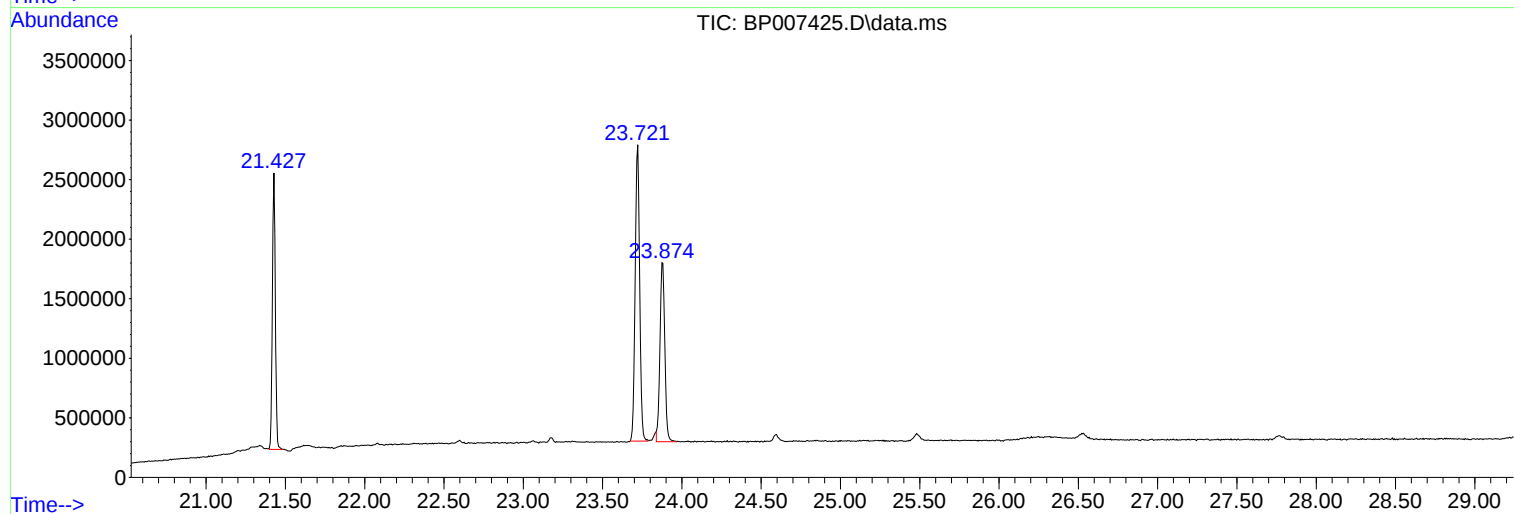
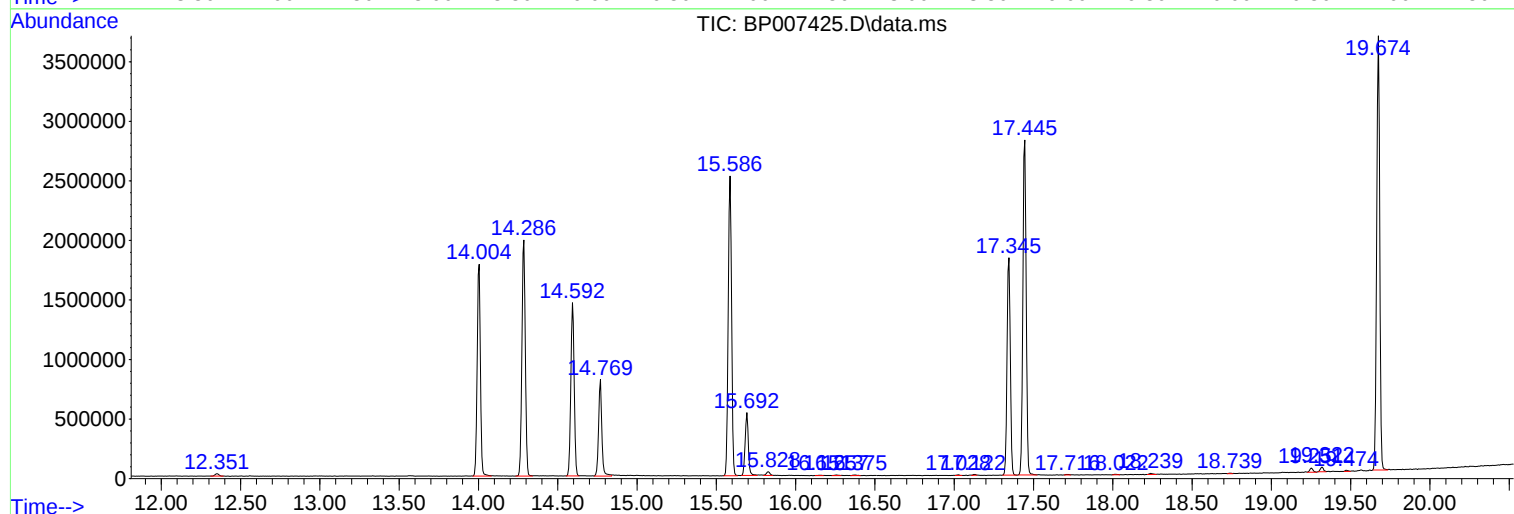
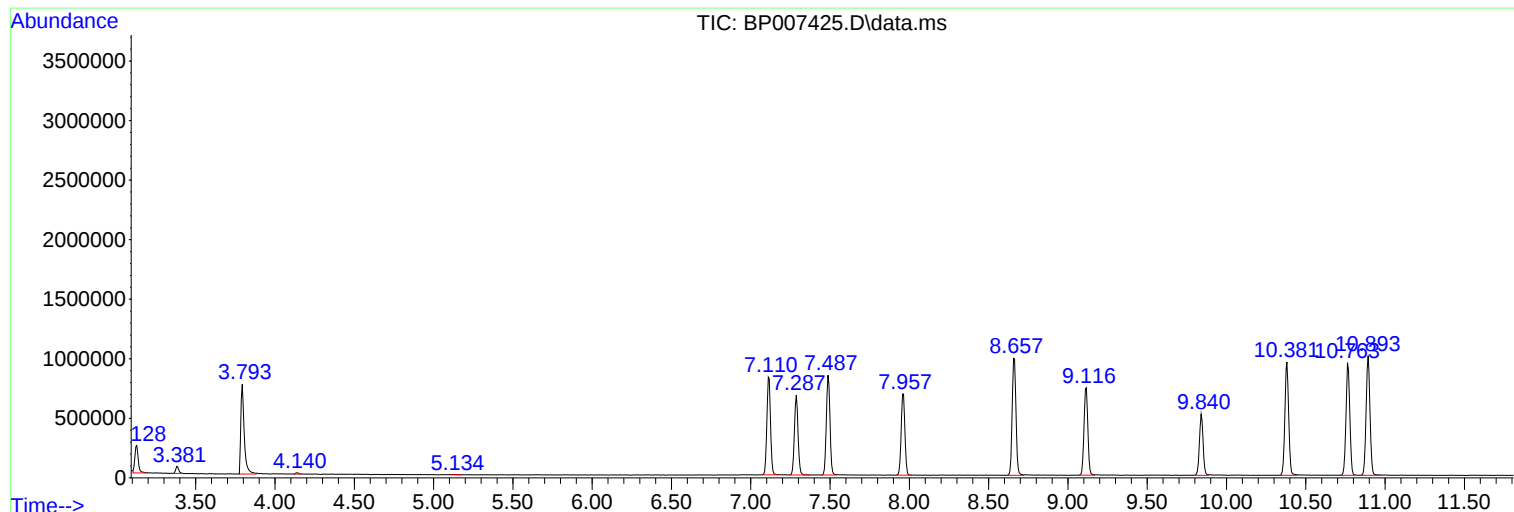
Sum of corrected areas: 51021192

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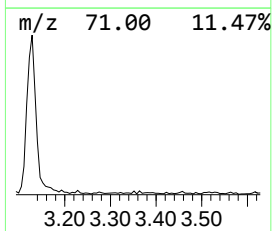
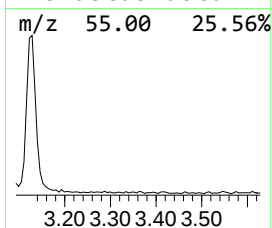
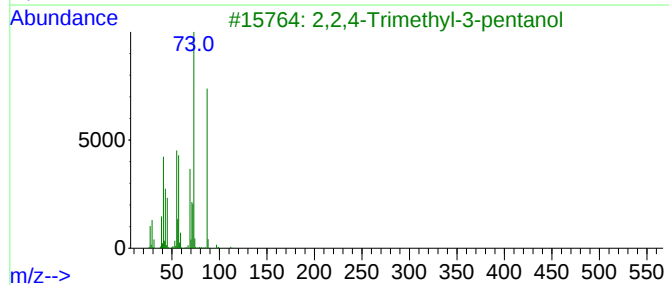
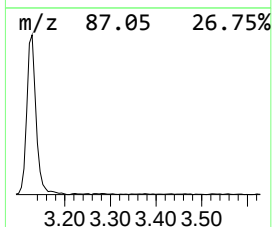
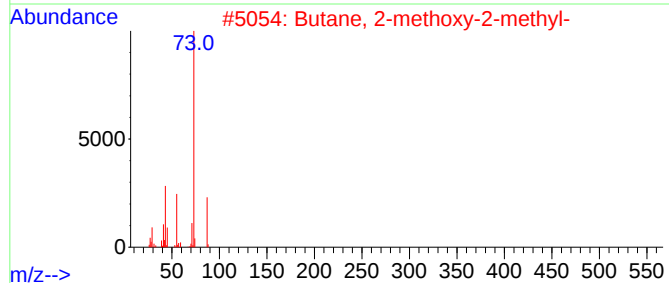
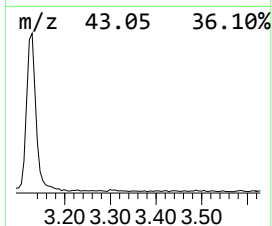
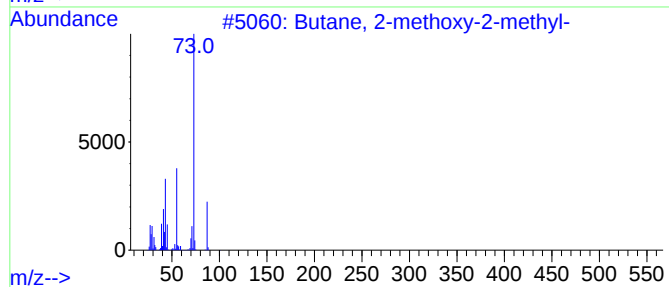
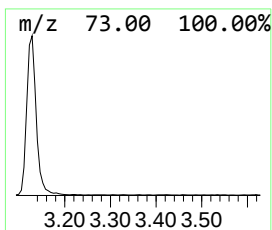
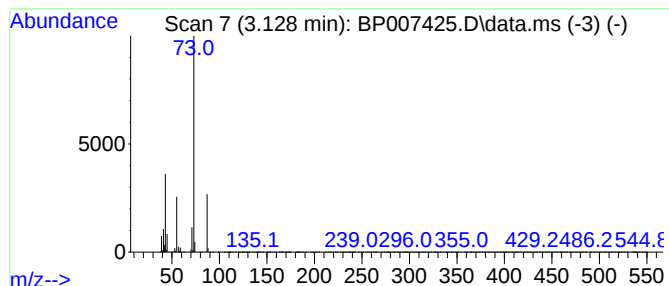
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.128	6.00 ng/ul	332644	1,4-Dichlorobenzene-d4	7.963

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	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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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...	3.128	6.0	ng/ul	332644	1	7.963	1108250	20.0