

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008552.D
 Acq On : 27 Dec 2021 13:07
 Operator : CG/JU
 Sample : M5201-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P076-TW001-01

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-BP122321.M
 Title : SVOA CALIBRATION

Signal : TIC: BP008552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	15	rVB	1119765	1458077	11.52%	1.468%
2	3.093	15	18	36	rVB	508009	834761	6.60%	0.841%
3	3.352	58	62	73	rVB	109071	173959	1.37%	0.175%
4	3.758	128	131	145	rBV	368722	561654	4.44%	0.566%
5	7.058	686	692	703	rVB	357315	583235	4.61%	0.587%
6	7.228	714	721	738	rBV	1333944	2269296	17.93%	2.285%
7	7.434	748	756	771	rVV	1405406	2248448	17.77%	2.264%
8	7.905	828	836	846	rBV	1253036	2070543	16.36%	2.085%
9	8.605	948	955	964	rBV	1069766	1702518	13.45%	1.714%
10	9.058	1023	1032	1041	rBV	1580571	2586512	20.44%	2.605%
11	9.534	1107	1113	1119	rVB2	17958	31112	0.25%	0.031%
12	9.781	1146	1155	1167	rBV	1000823	1626376	12.85%	1.638%
13	10.322	1237	1247	1263	rBV	1894992	3149923	24.89%	3.172%
14	10.705	1304	1312	1321	rBV	1642556	2803554	22.15%	2.823%
15	10.834	1326	1334	1345	rBV	1888461	3202139	25.30%	3.225%
16	12.293	1576	1582	1588	rBV2	40254	68516	0.54%	0.069%
17	13.510	1783	1789	1793	rVB5	9086	16192	0.13%	0.016%
18	13.940	1854	1862	1870	rBV	3578027	5129973	40.54%	5.166%
19	14.222	1901	1910	1924	rBV	4376764	6602385	52.17%	6.649%
20	14.534	1954	1963	1972	rBV	2425071	3625040	28.65%	3.650%
21	14.710	1986	1993	2000	rBV	244638	379227	3.00%	0.382%
22	14.946	2029	2033	2041	rVB	8682	14580	0.12%	0.015%
23	15.528	2124	2132	2141	rBV	5792247	8481660	67.02%	8.541%
24	15.634	2143	2150	2168	rVV	939310	1325021	10.47%	1.334%
25	15.763	2168	2172	2179	rVB	28165	45185	0.36%	0.046%
26	16.087	2222	2227	2231	rBV7	7210	13006	0.10%	0.013%
27	16.198	2241	2246	2251	rBV9	7865	15422	0.12%	0.016%
28	17.069	2387	2394	2400	rBV	11206	22380	0.18%	0.023%
29	17.281	2423	2430	2438	rBV	2983813	4107552	32.46%	4.136%
30	17.381	2440	2447	2460	rBV	6817375	9503046	75.09%	9.569%
31	17.645	2488	2492	2500	rVB4	8940	15107	0.12%	0.015%
32	18.175	2578	2582	2586	rBV6	22591	30043	0.24%	0.030%
33	19.186	2750	2754	2759	rBV	77102	106139	0.84%	0.107%
34	19.257	2761	2766	2770	rBV	80621	112078	0.89%	0.113%
35	19.404	2788	2791	2795	rBV5	24377	29108	0.23%	0.029%
36	19.610	2820	2826	2842	rBV	8621312	11375415	89.89%	11.455%

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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-BP122321.M
Title : SVOA CALIBRATION

37	20.510	2976	2979	2986	rBV2	84938	136926	1.08%	0.138%
38	21.363	3118	3124	3135	rBV	3616785	4794307	37.89%	4.828%
39	23.633	3503	3510	3522	rVB2	6084172	12654746	100.00%	12.743%
40	23.792	3530	3537	3547	rVB2	2642952	5400489	42.68%	5.438%

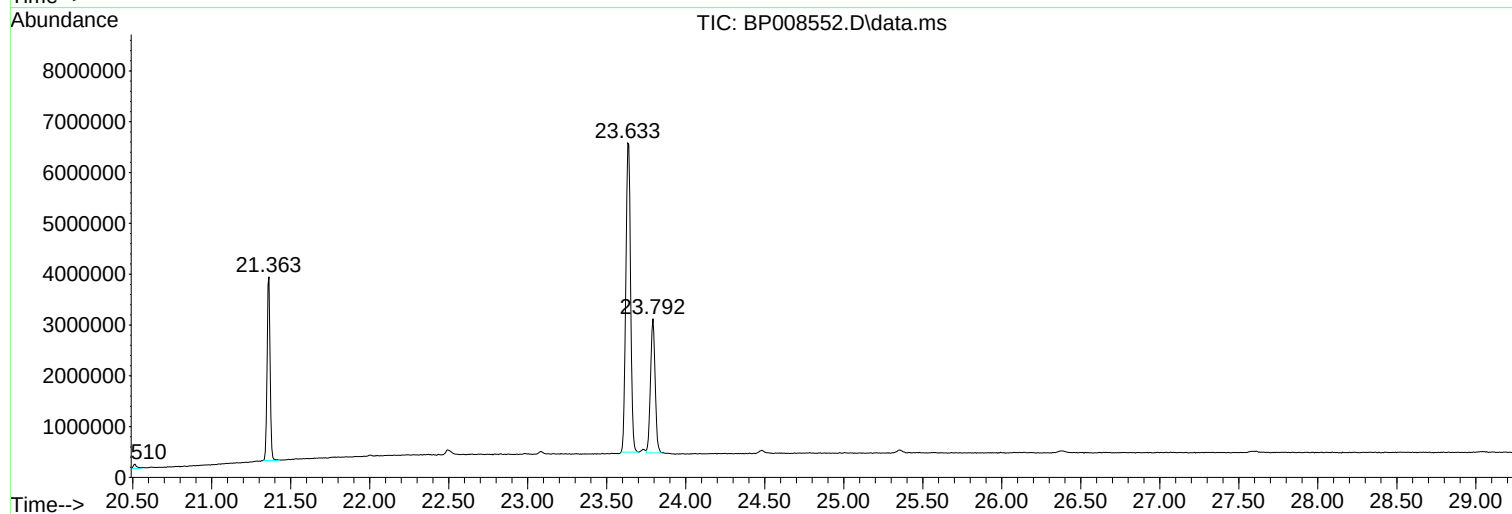
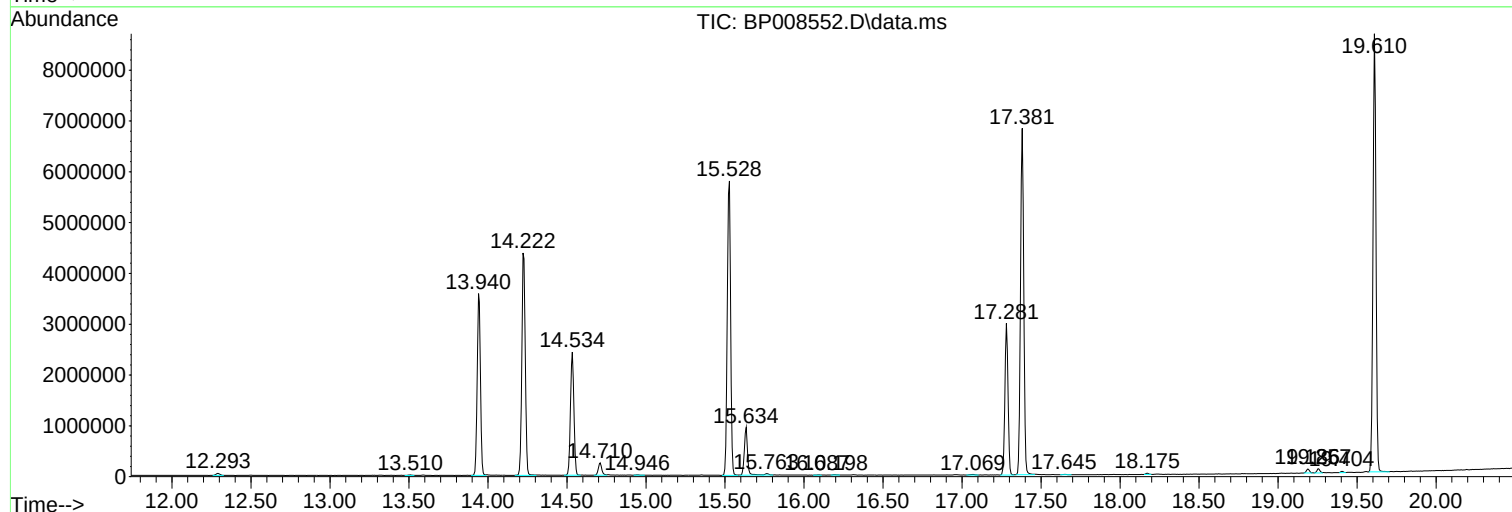
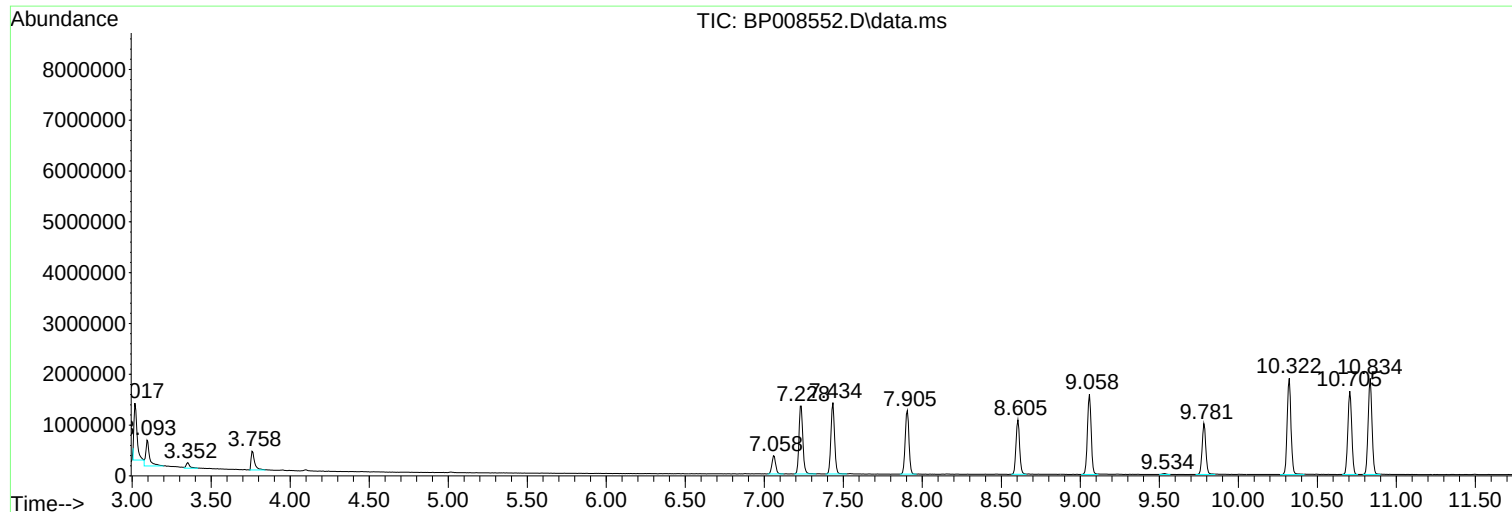
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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



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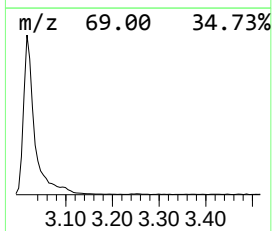
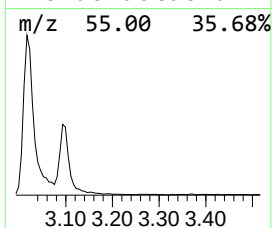
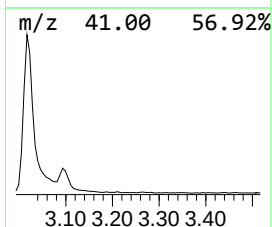
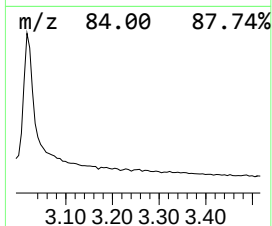
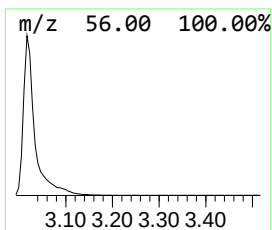
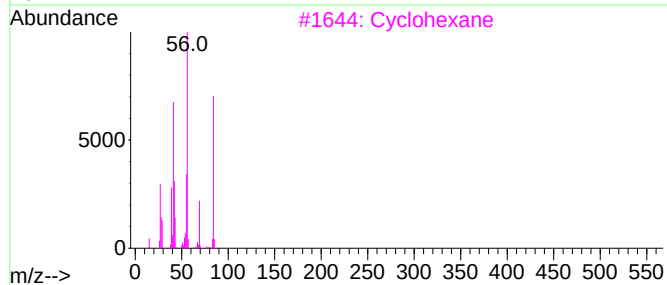
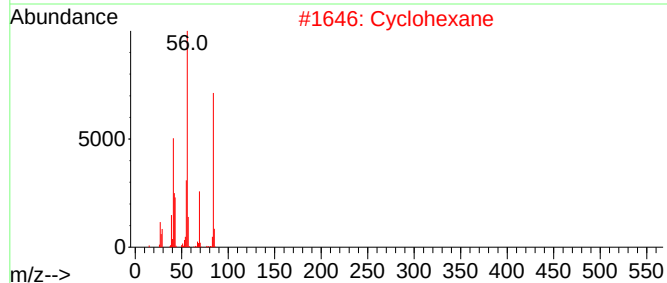
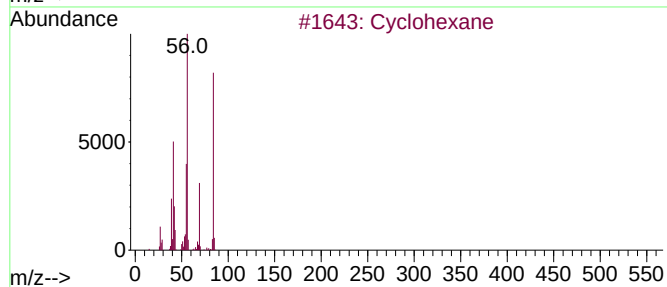
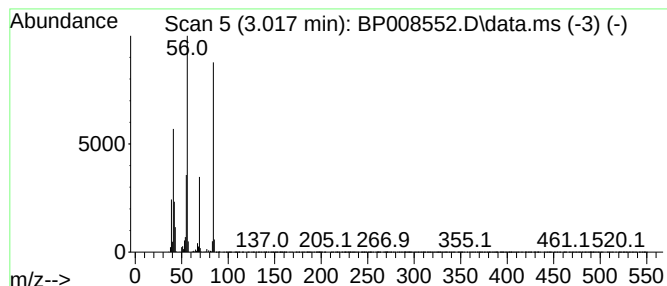
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.017 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	14.08 ng/ul	1458080	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	94
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	91
4			Cyclohexane	84	C6H12	000110-82-7	91
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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Instrument :
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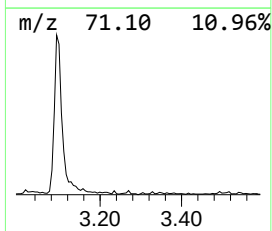
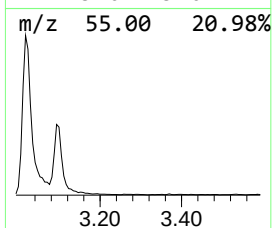
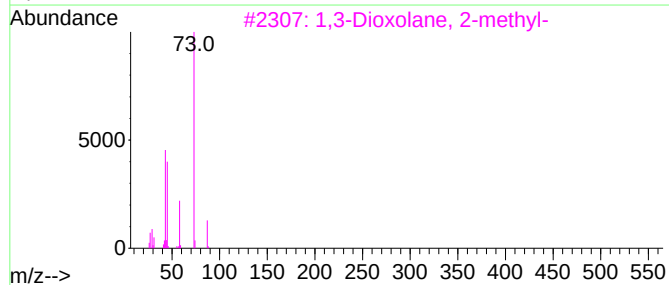
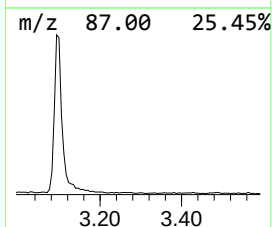
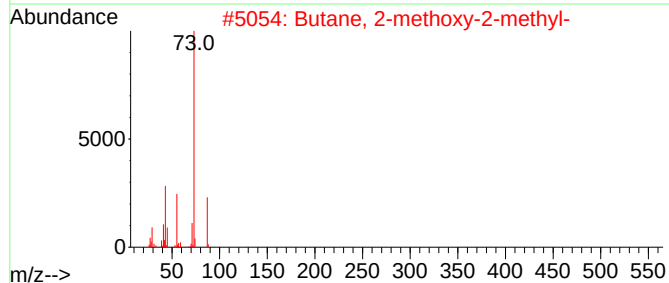
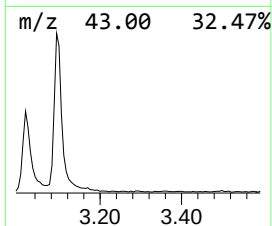
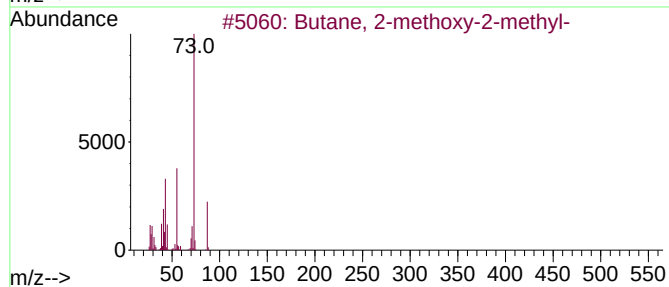
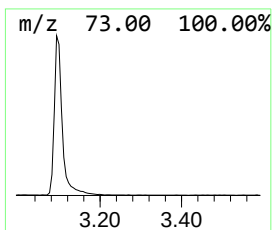
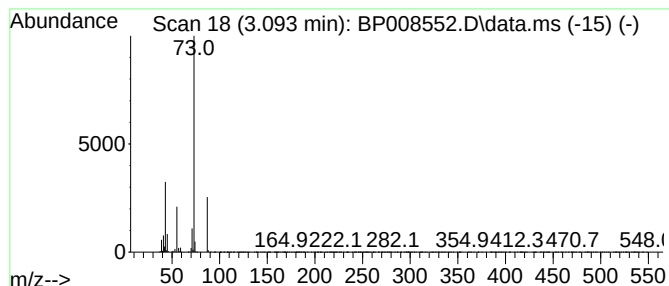
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.093	8.06 ng/ul	834761	1,4-Dichlorobenzene-d4	7.905

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	50		
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32		
4	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9		



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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
(DEL) Alkane: C...	3.017	14.1	ng/ul	1458080	1	7.905	2070540	20.0
Butane, 2-metho...	3.093	8.1	ng/ul	834761	1	7.905	2070540	20.0