

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008563.D
 Acq On : 27 Dec 2021 19:19
 Operator : CG/JU
 Sample : M5201-11
 Misc :
 ALS Vial : 18 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: BP008563.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	14	rVB	1097831	1640213	7.60%	0.930%
2	3.093	14	18	30	rVB	529936	809575	3.75%	0.459%
3	3.352	58	62	74	rVB	116442	199794	0.93%	0.113%
4	3.758	128	131	146	rBV	474676	763822	3.54%	0.433%
5	4.099	185	189	198	rVB3	34445	60798	0.28%	0.034%
6	5.017	342	345	351	rVB3	16545	21843	0.10%	0.012%
7	7.058	686	692	701	rVB	505040	800284	3.71%	0.454%
8	7.228	714	721	737	rBV	1970495	3211730	14.87%	1.821%
9	7.428	748	755	770	rBV	1852636	3046135	14.11%	1.727%
10	7.899	828	835	844	rBV	1842738	3031948	14.04%	1.719%
11	8.599	946	954	963	rBV	1493453	2469340	11.44%	1.400%
12	9.052	1024	1031	1045	rBV	2262163	3819412	17.69%	2.166%
13	9.528	1106	1112	1117	rVB	25536	41926	0.19%	0.024%
14	9.781	1147	1155	1172	rBV	1543984	2577526	11.94%	1.461%
15	10.316	1238	1246	1261	rBV	2858072	4749744	22.00%	2.693%
16	10.705	1303	1312	1320	rBV	2685210	4567356	21.15%	2.590%
17	10.834	1325	1334	1347	rBV	2904765	4981786	23.07%	2.825%
18	12.287	1573	1581	1589	rBV	65425	114218	0.53%	0.065%
19	13.504	1783	1788	1796	rVB5	12641	25485	0.12%	0.014%
20	13.940	1855	1862	1871	rBV	6876955	9647408	44.68%	5.470%
21	14.222	1898	1910	1920	rBV	7604626	11427647	52.92%	6.480%
22	14.528	1955	1962	1972	rBV	4564669	6951368	32.19%	3.941%
23	14.704	1986	1992	2005	rBV	468668	763309	3.53%	0.433%
24	15.522	2124	2131	2142	rBV	10762420	15312623	70.91%	8.682%
25	15.634	2142	2150	2162	rBV	2138254	2908410	13.47%	1.649%
26	15.763	2167	2172	2178	rVB	50228	82825	0.38%	0.047%
27	16.192	2240	2245	2254	rVB	15212	31948	0.15%	0.018%
28	16.310	2262	2265	2270	rVB6	14180	21657	0.10%	0.012%
29	17.063	2386	2393	2399	rBV	26390	49830	0.23%	0.028%
30	17.281	2423	2430	2439	rBV	5974209	8579766	39.73%	4.865%
31	17.381	2439	2447	2459	rBV	12450471	17741262	82.16%	10.059%
32	18.169	2576	2581	2587	rBV4	51787	76402	0.35%	0.043%
33	19.186	2749	2754	2760	rBV2	156647	216996	1.00%	0.123%
34	19.251	2761	2765	2770	rBV	158994	215723	1.00%	0.122%
35	19.404	2787	2791	2795	rBV3	54243	69553	0.32%	0.039%
36	19.551	2813	2816	2819	rBV3	31195	36998	0.17%	0.021%

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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	19.610	2819	2826	2838	rVV	15719009	21593964	100.00%	12.244%
38	20.510	2975	2979	2987	rBV2	178447	301530	1.40%	0.171%
39	21.363	3118	3124	3138	rVB	7259275	9855695	45.64%	5.588%
40	22.510	3313	3319	3327	rVB4	252116	568567	2.63%	0.322%
41	23.080	3413	3416	3424	rVB2	270022	423220	1.96%	0.240%
42	23.639	3502	3511	3521	rBV	10539143	21229252	98.31%	12.037%
43	23.727	3522	3526	3530	rVV	412039	730612	3.38%	0.414%
44	23.792	3530	3537	3551	rVB2	4856285	9965192	46.15%	5.650%
45	24.474	3649	3653	3664	rVB2	301966	629115	2.91%	0.357%

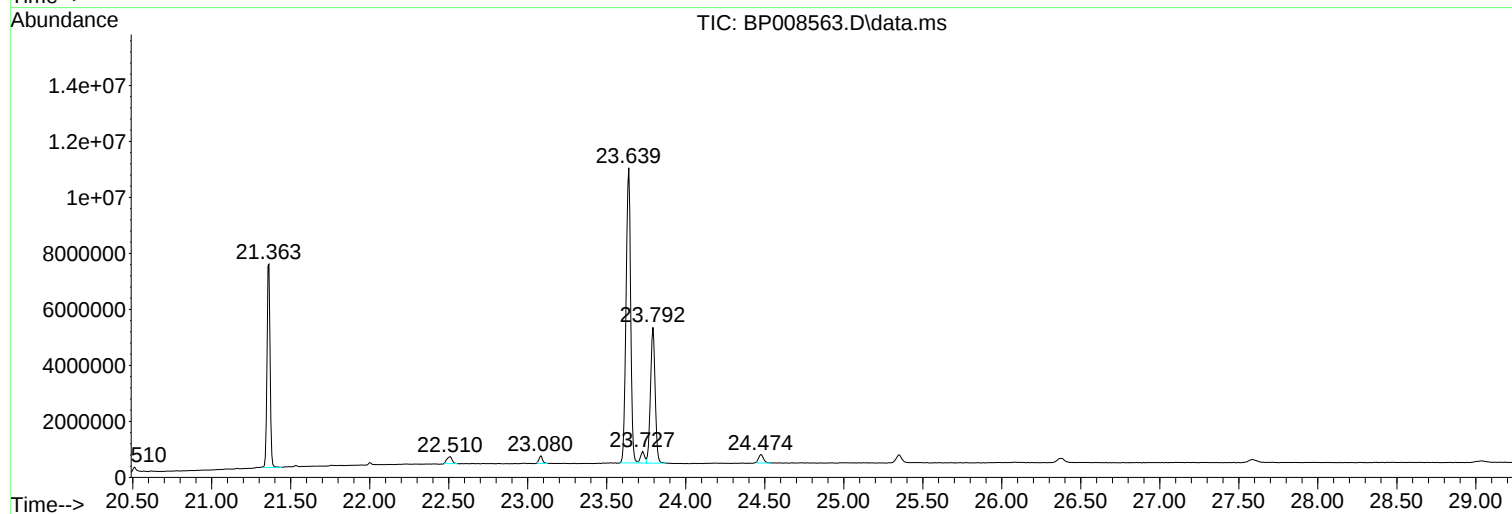
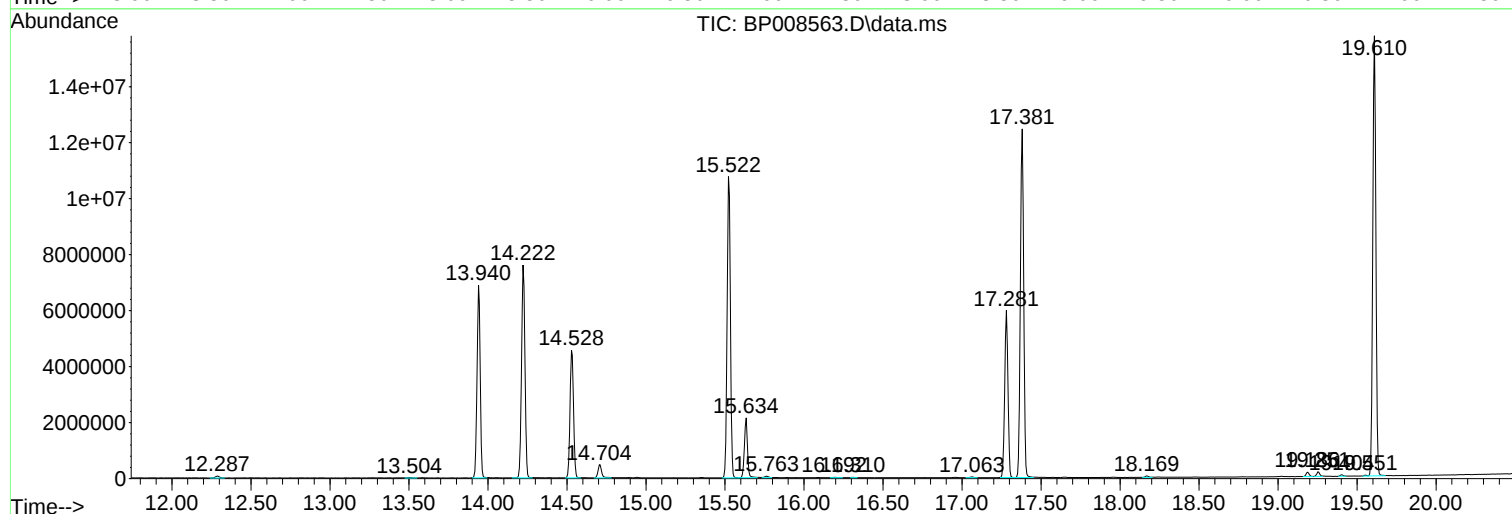
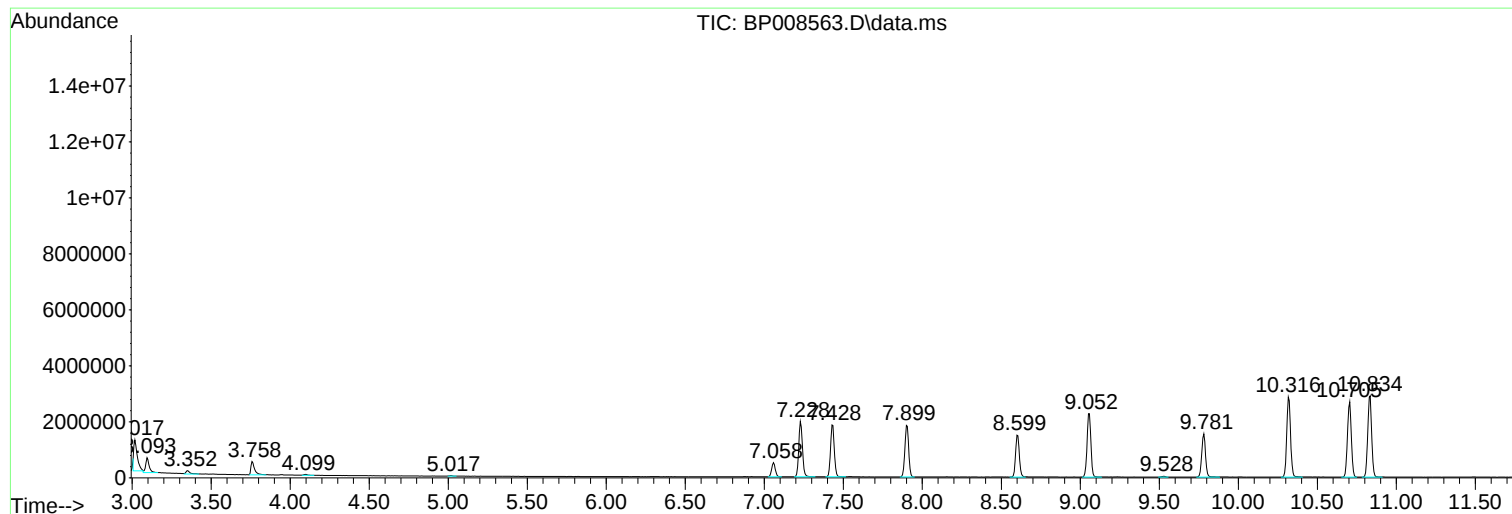
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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



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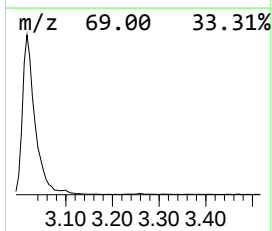
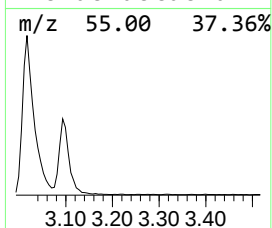
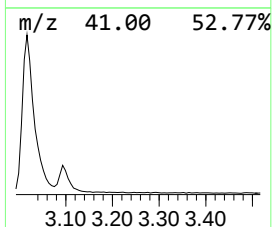
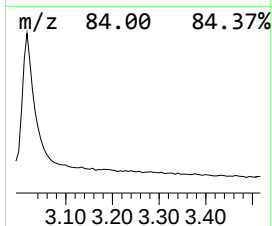
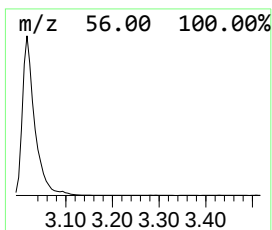
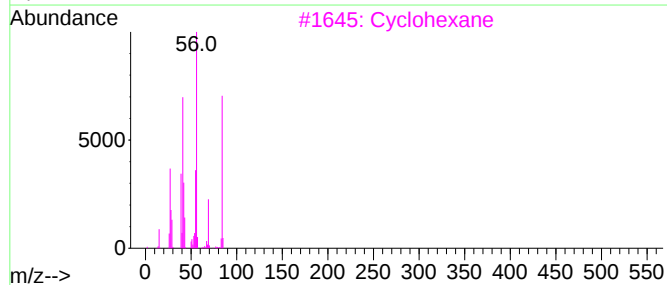
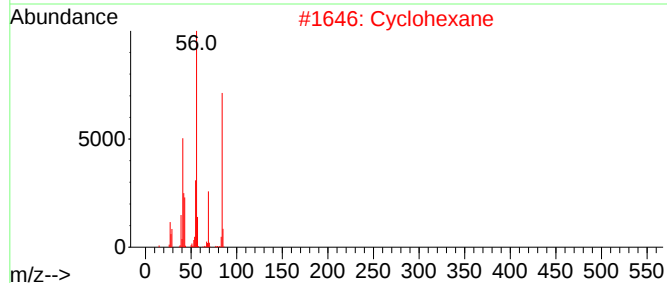
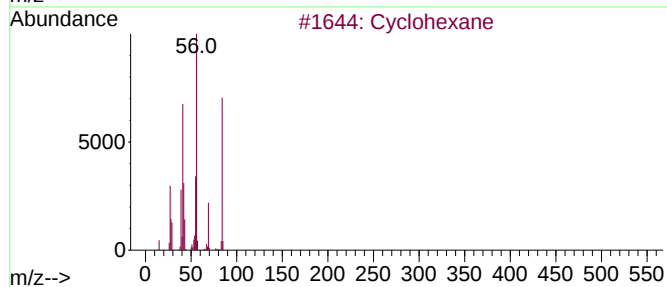
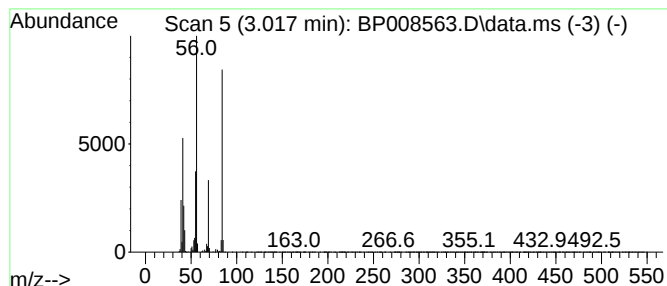
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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	10.82 ng/ul	1640210	1,4-Dichlorobenzene-d4	7.905

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	91
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	90
4		Cyclohexane	84	C6H12	000110-82-7	86
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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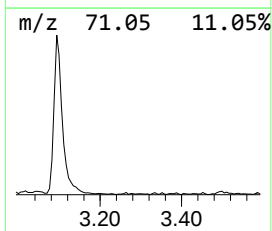
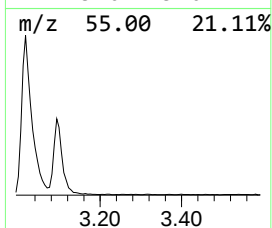
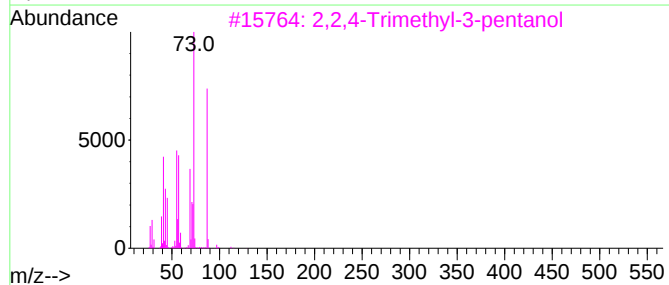
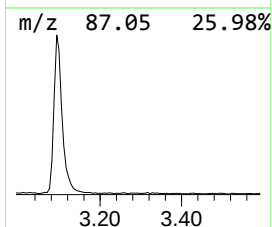
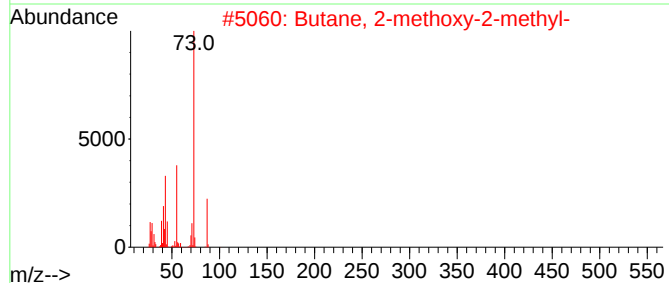
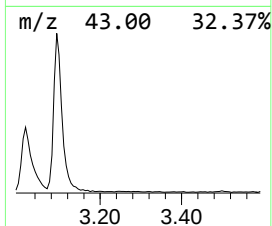
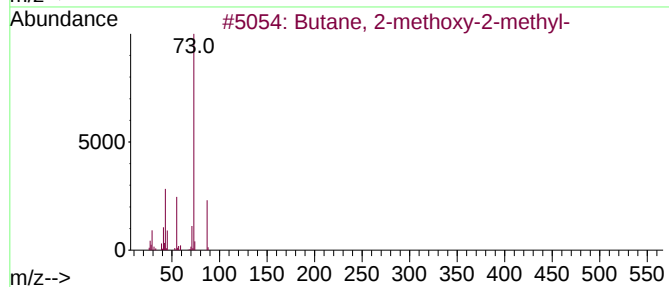
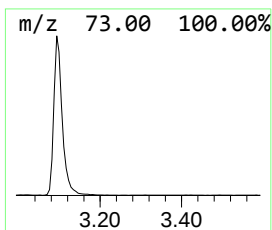
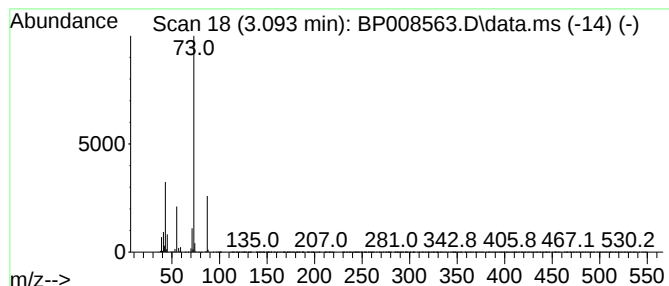
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.093	5.34 ng/ul	809575	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	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
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	10.8	ng/ul	1640210	1	7.905	3031950	20.0
Butane, 2-metho...	3.093	5.3	ng/ul	809575	1	7.905	3031950	20.0