

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058179.D
 Acq On : 12 Jul 2023 8:14
 Operator : CG/JU
 Sample : 03552-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC-BLANK

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_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	12	21	36	rVB	262019	457552	46.34%	9.420%
2	4.151	176	181	185	rVB4	3038	5411	0.55%	0.111%
3	4.298	203	206	208	rBV2	1167	1431	0.14%	0.029%
4	4.703	272	275	278	rBV3	1765	2200	0.22%	0.045%
5	5.268	368	371	376	rBV4	774	1480	0.15%	0.030%
6	5.873	468	474	478	rBV4	3442	5816	0.59%	0.120%
7	6.020	496	499	501	rVB2	1040	1053	0.11%	0.022%
8	6.114	511	515	519	rVV3	624	1340	0.14%	0.028%
9	6.589	592	596	602	rBV2	5401	10779	1.09%	0.222%
10	7.970	824	831	841	rBV	150636	257330	26.06%	5.298%
11	8.152	858	862	866	rVV5	1391	2269	0.23%	0.047%
12	8.223	869	874	880	rVB5	1657	3701	0.37%	0.076%
13	8.287	880	885	890	rBV	3782	5473	0.55%	0.113%
14	9.703	1123	1126	1129	rVB2	711	1025	0.10%	0.021%
15	10.779	1299	1309	1319	rBV	240892	439383	44.50%	9.046%
16	10.849	1319	1321	1324	rVV	1362	1965	0.20%	0.040%
17	10.879	1324	1326	1328	rVV	1018	1016	0.10%	0.021%
18	10.908	1328	1331	1335	rVV2	844	1475	0.15%	0.030%
19	13.487	1766	1770	1775	rVB3	2234	3352	0.34%	0.069%
20	14.604	1953	1960	1973	rBV	398693	659435	66.78%	13.576%
21	17.342	2420	2426	2440	rBV	506646	794184	80.43%	16.350%
22	17.441	2440	2443	2448	rVB3	1934	3103	0.31%	0.064%
23	18.241	2575	2579	2584	rVB2	891	1198	0.12%	0.025%
24	18.558	2628	2633	2637	rVB2	739	1038	0.11%	0.021%
25	18.893	2686	2690	2692	rBV2	770	1132	0.11%	0.023%
26	19.163	2734	2736	2739	rBV	1016	1274	0.13%	0.026%
27	19.598	2806	2810	2811	rBV	1206	1037	0.11%	0.021%
28	19.645	2816	2818	2821	rVB3	1272	1104	0.11%	0.023%
29	20.144	2901	2903	2906	rBV3	804	1070	0.11%	0.022%
30	20.320	2930	2933	2934	rBV3	1038	1140	0.12%	0.023%
31	20.356	2937	2939	2944	rVB5	1407	2125	0.22%	0.044%
32	20.403	2946	2947	2950	rBV2	1648	1302	0.13%	0.027%
33	20.538	2968	2970	2974	rVB4	1639	2118	0.21%	0.044%
34	20.685	2991	2995	2996	rBV3	2197	2506	0.25%	0.052%
35	21.073	3059	3061	3064	rBV4	1694	1499	0.15%	0.031%
36	21.272	3093	3095	3097	rBV3	1660	1267	0.13%	0.026%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

37	21.425	3119	3121	3123	rBV2	2071	2044	0.21%	0.042%
38	21.601	3144	3151	3167	rBV	475278	834258	84.49%	17.175%
39	21.772	3178	3180	3186	rVB5	4954	7614	0.77%	0.157%
40	21.877	3197	3198	3201	rBV3	2166	1870	0.19%	0.038%
41	22.201	3250	3253	3255	rBV4	2670	2669	0.27%	0.055%
42	22.383	3279	3284	3286	rVB4	4919	6658	0.67%	0.137%
43	22.600	3320	3321	3324	rBV3	3124	2027	0.21%	0.042%
44	23.058	3394	3399	3405	rVB6	13142	22447	2.27%	0.462%
45	23.293	3437	3439	3440	rBV	2034	1481	0.15%	0.030%
46	23.852	3528	3534	3540	rVB3	18018	37109	3.76%	0.764%
47	24.627	3664	3666	3671	rBV5	2830	3910	0.40%	0.080%
48	24.792	3682	3694	3714	rBV	300442	987410	100.00%	20.328%
49	25.890	3874	3881	3893	rVB5	26308	76656	7.76%	1.578%
50	27.236	4101	4110	4124	rVB5	24376	88075	8.92%	1.813%
51	27.894	4220	4222	4225	rBV2	2991	3092	0.31%	0.064%
52	27.935	4227	4229	4231	rBV3	2963	2776	0.28%	0.057%
53	28.846	4372	4384	4396	rBV7	16926	70801	7.17%	1.458%
54	30.338	4636	4638	4641	rBV3	2044	1907	0.19%	0.039%
55	30.796	4708	4716	4718	rBV7	8021	21599	2.19%	0.445%
56	30.920	4736	4737	4738	rBV	2307	988	0.10%	0.020%
57	32.001	4919	4921	4922	rBV2	2545	1342	0.14%	0.028%

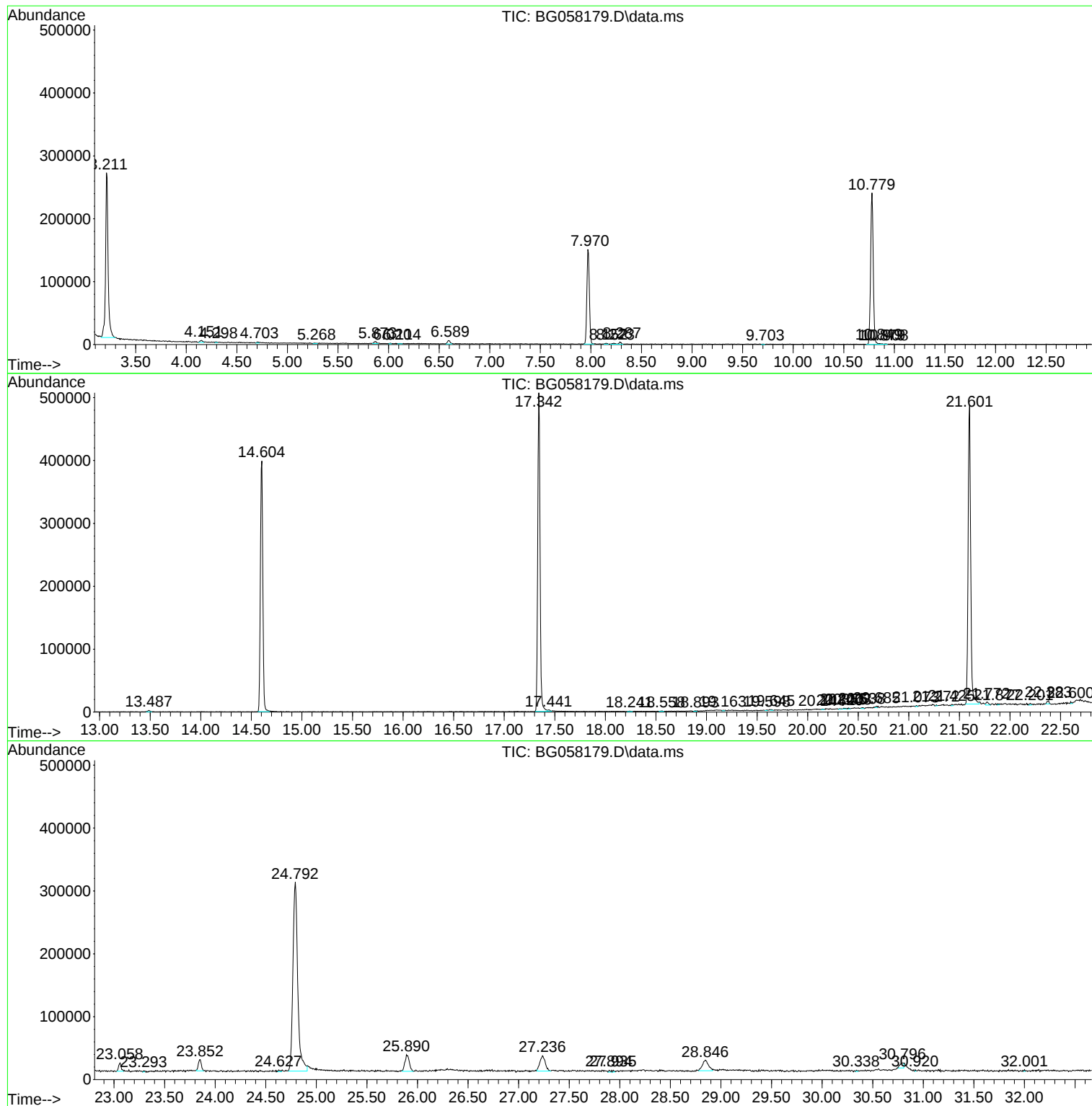
Sum of corrected areas: 4857316

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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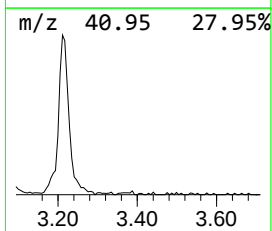
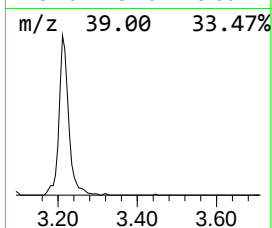
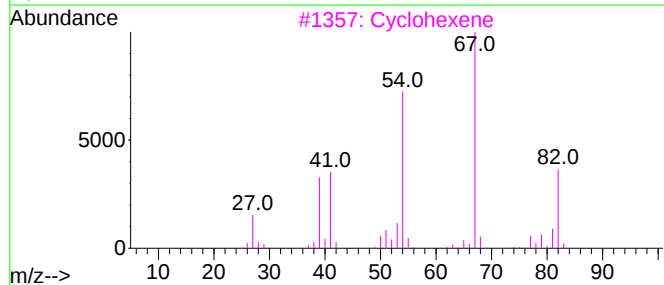
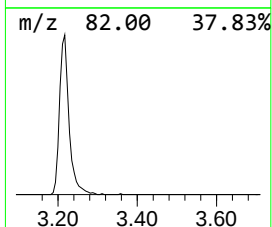
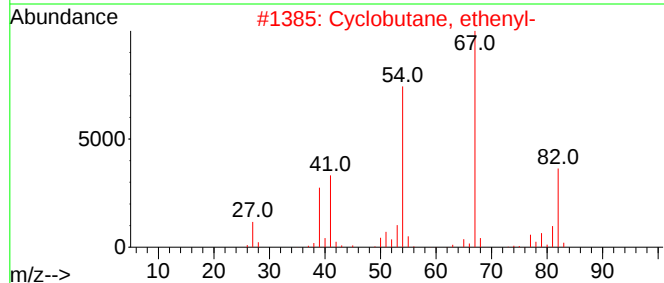
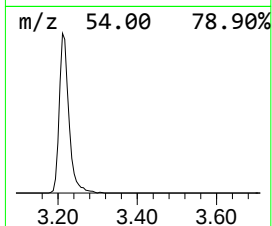
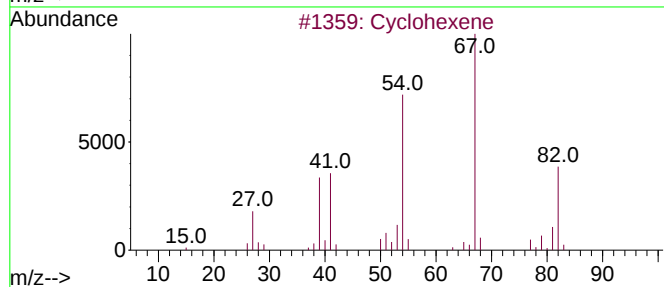
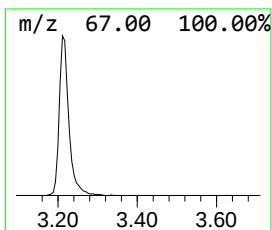
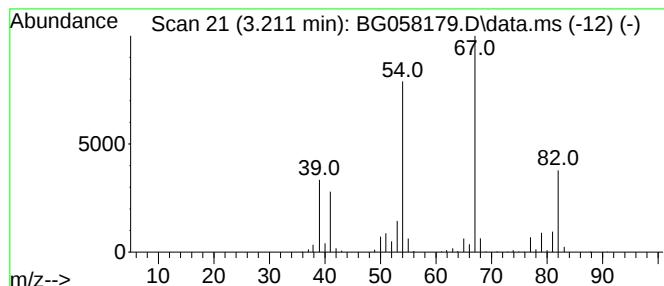
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.211	35.56 ng/ul	457552	1,4-Dichlorobenzene-d4	7.970

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene	82	C6H10	000110-83-8	95
2			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	91
3			Cyclohexene	82	C6H10	000110-83-8	91
4			Cyclohexene	82	C6H10	000110-83-8	91
5			Ethylidenecyclobutane	82	C6H10	001528-21-8	91



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.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
Cyclohexene	3.211	35.6	ng/ul	457552	1	7.970	257330	20.0