

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082421\
 Data File : VY005821.D
 Acq On : 24 Aug 2021 15:10
 Operator : SY/MD
 Sample : M3463-21
 Misc : 3.88G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SWCS-19-0002

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M

Title : SW846 8260

Signal : TIC: VY005821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	21	rVB2	44561	71899	6.23%	1.204%
2	2.077	36	42	49	rVB3	6797	13000	1.13%	0.218%
3	2.253	63	71	80	rBV	14607	30711	2.66%	0.514%
4	2.912	170	179	186	rBV2	6732	16232	1.41%	0.272%
5	3.265	228	237	247	rVB2	12693	29933	2.59%	0.501%
6	4.729	467	477	485	rBV5	7288	26414	2.29%	0.442%
7	7.728	959	969	974	rBV	154768	363004	31.45%	6.080%
8	7.801	974	981	992	rVB	245915	571069	49.47%	9.565%
9	8.149	1029	1038	1050	rBV	158187	344522	29.85%	5.770%
10	8.697	1119	1128	1138	rBV	415804	806614	69.88%	13.510%
11	8.941	1160	1168	1178	rVB3	25040	50647	4.39%	0.848%
12	10.185	1363	1372	1379	rBV	669836	1154335	100.00%	19.334%
13	10.374	1394	1403	1409	rBV3	8208	14481	1.25%	0.243%
14	10.721	1453	1460	1467	rVB3	11389	18822	1.63%	0.315%
15	11.490	1578	1586	1596	rBV	581649	980304	84.92%	16.419%
16	12.483	1739	1749	1756	rBV	439493	684024	59.26%	11.457%
17	12.788	1794	1799	1812	rBV2	52082	99273	8.60%	1.663%
18	13.282	1877	1880	1884	rBV2	9842	13795	1.20%	0.231%
19	13.428	1897	1904	1910	rBV	424884	664251	57.54%	11.126%
20	13.477	1910	1912	1920	rVB	9530	17122	1.48%	0.287%

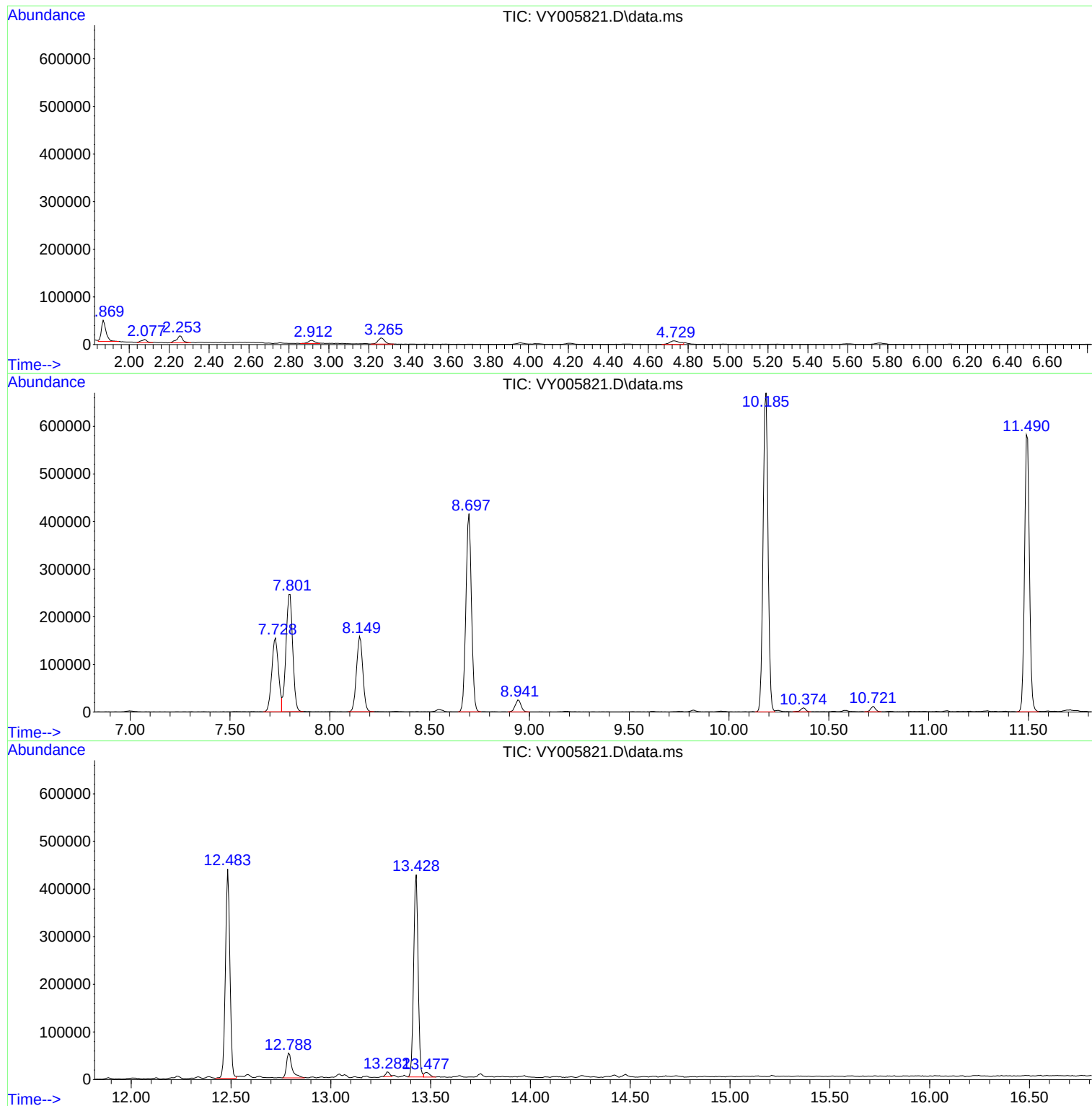
Sum of corrected areas: 5970452

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Instrument :
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ClientSampleId :
SWCS-19-0002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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



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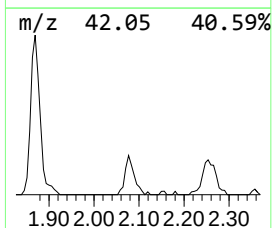
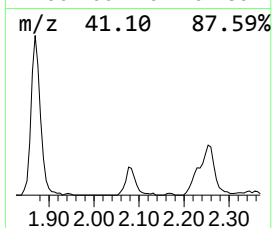
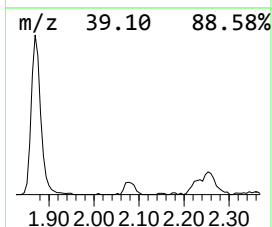
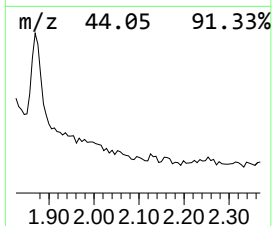
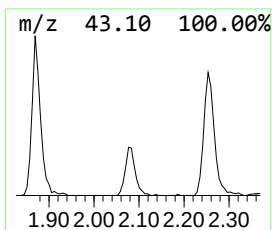
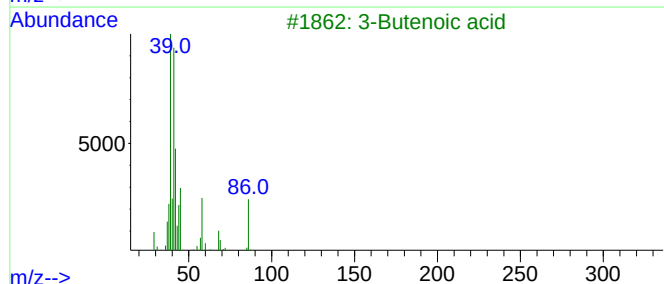
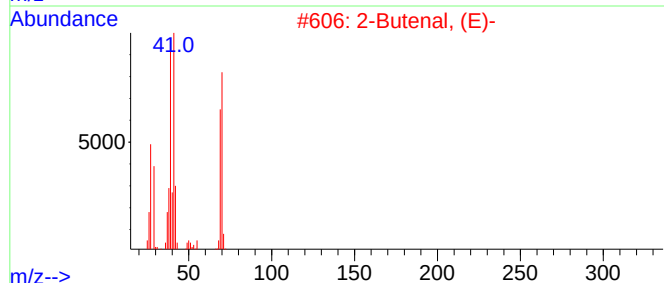
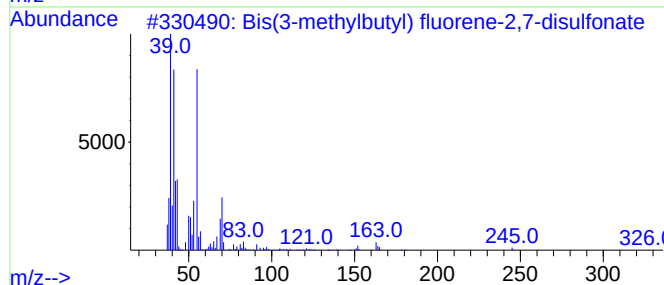
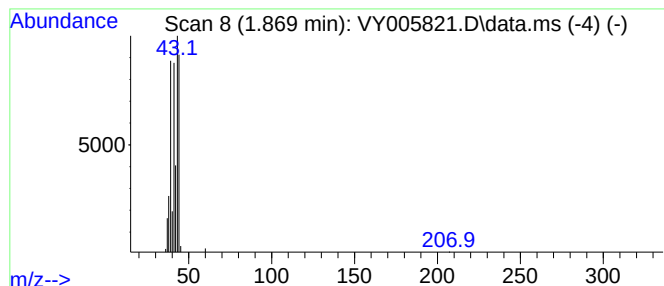
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Bis(3-methylbutyl) fluorene... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	6.30 ug/l	71899	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	64
2			2-Butenal, (E)-	70	C4H6O	000123-73-9	64
3			3-Butenoic acid	86	C4H6O2	000625-38-7	56
4			Imidazol-5(2H)-one, 4-amino-2-(2...	196	C7H8N4O3	318259-17-5	50
5			2-Nonynoic acid	154	C9H14O2	001846-70-4	45



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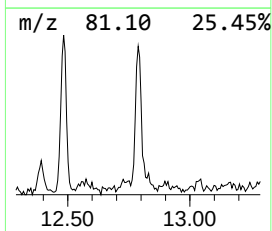
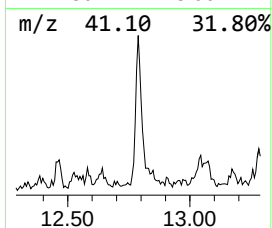
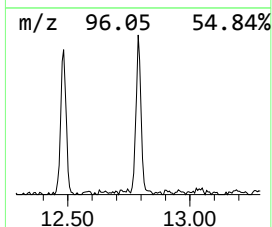
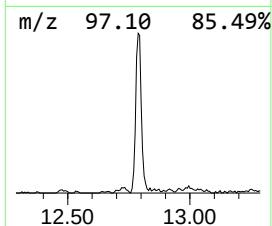
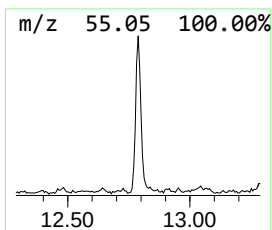
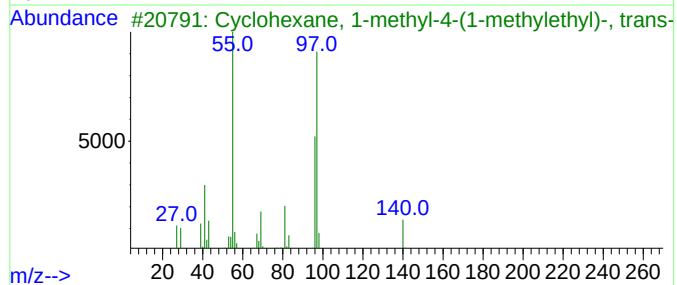
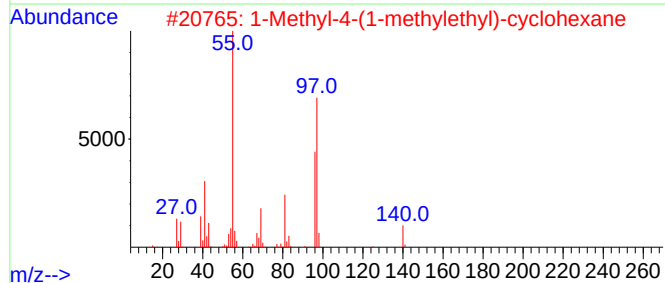
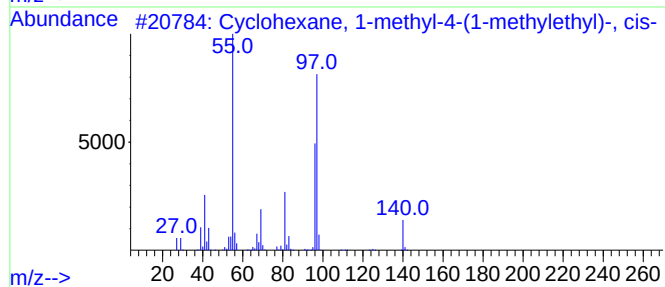
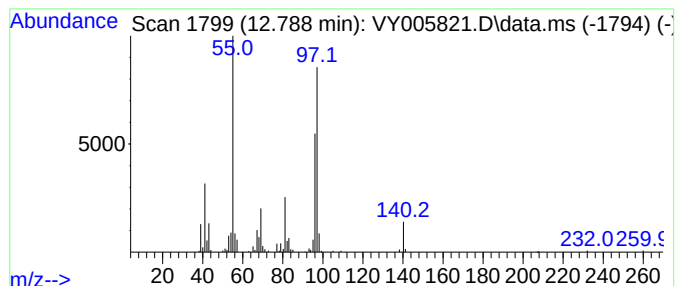
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Peak Number 2 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.788	7.47 ug/l	99273	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	97
2			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	95
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	95
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	90
5			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bis(3-methylbut...	1.869	6.3	ug/l	71899	1	7.795	571069	50.0
Cyclohexane, 1-...	12.788	7.5	ug/l	99273	4	13.428	664251	50.0