

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021820\
 Data File : VY001668.D
 Acq On : 18 Feb 2020 12:52
 Operator : SY/MD
 Sample : L1546-20
 Misc : 5.83G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(10)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.755	483	495	504	rBV3	5657	18115	1.98%	0.379%
2	5.779	652	663	680	rBV2	40145	123023	13.47%	2.572%
3	7.748	976	986	991	rBV	116564	276482	30.27%	5.780%
4	7.815	991	997	1011	rVB	204369	461556	50.52%	9.649%
5	8.169	1046	1055	1066	rBV	127934	273849	29.98%	5.725%
6	8.712	1136	1144	1154	rBV	337360	658471	72.08%	13.766%
7	10.193	1379	1387	1396	rBV	525201	913536	100.00%	19.099%
8	11.504	1594	1602	1610	rBV	466313	756972	82.86%	15.825%
9	12.345	1734	1740	1745	rVV	8252	13254	1.45%	0.277%
10	12.491	1757	1764	1772	rBV	341985	521875	57.13%	10.910%
11	13.436	1912	1919	1927	rVB	412477	622655	68.16%	13.017%
12	14.954	2163	2168	2173	rBV3	11586	19378	2.12%	0.405%
13	16.558	2423	2431	2437	rBV2	32025	68583	7.51%	1.434%
14	16.643	2437	2445	2453	rVB3	26191	55516	6.08%	1.161%

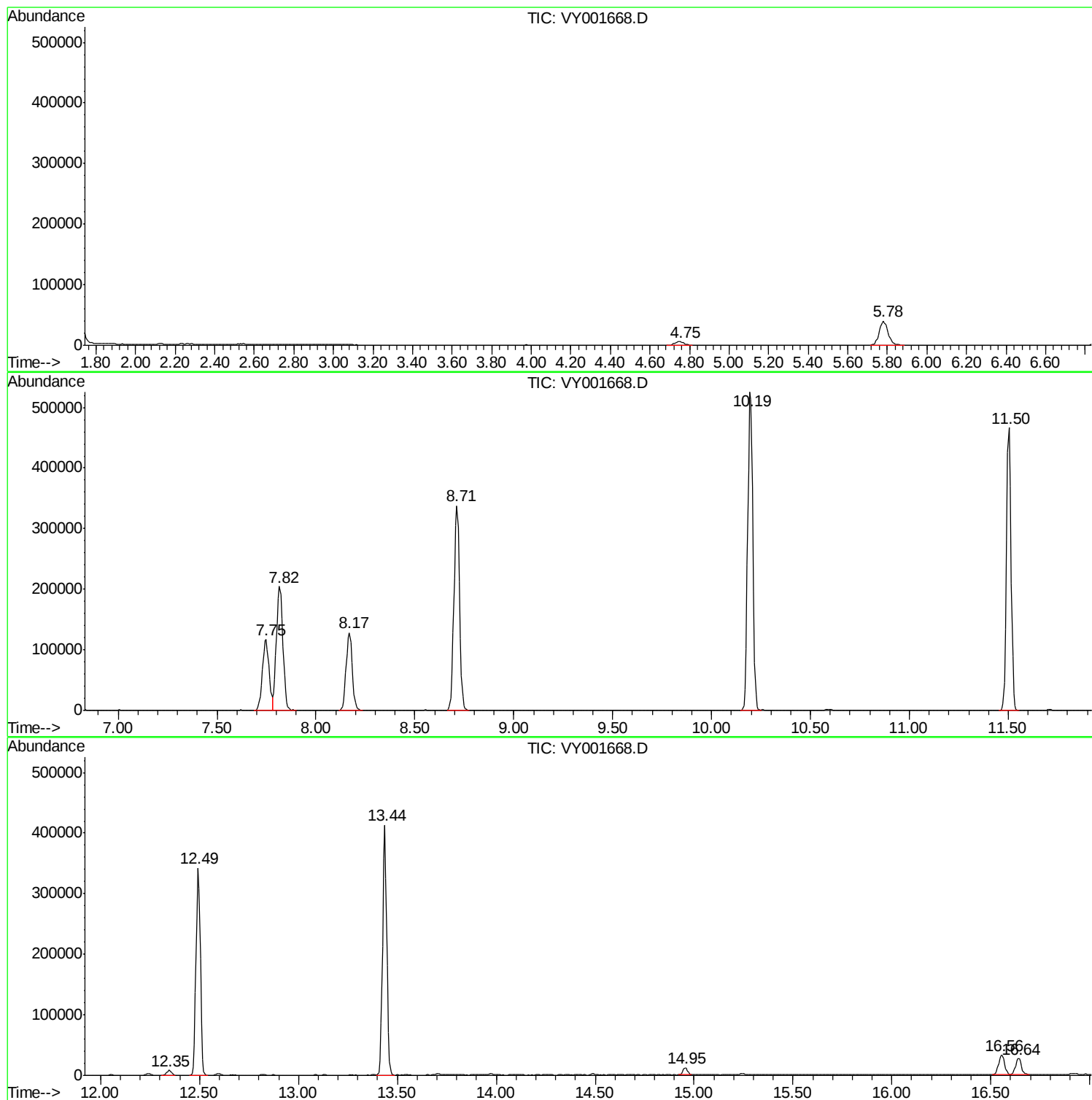
Sum of corrected areas: 4783265

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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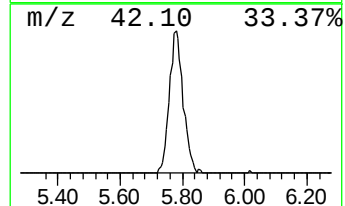
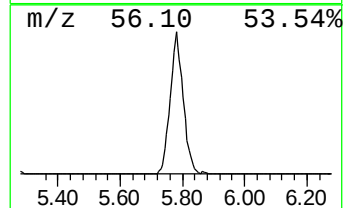
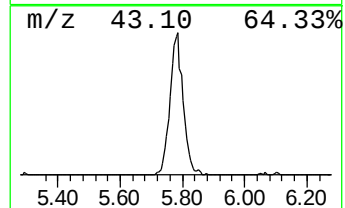
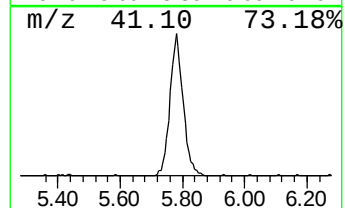
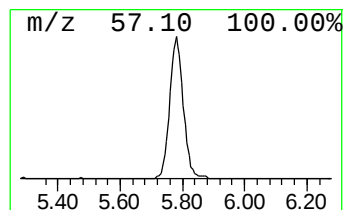
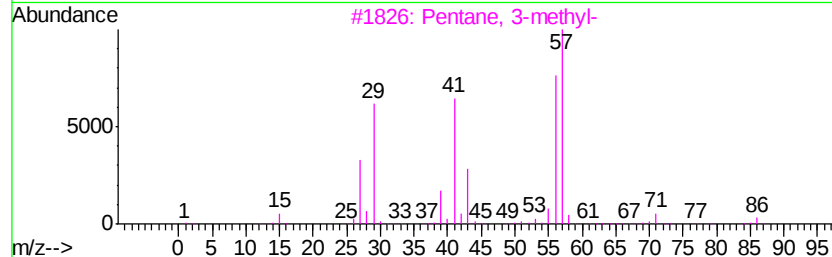
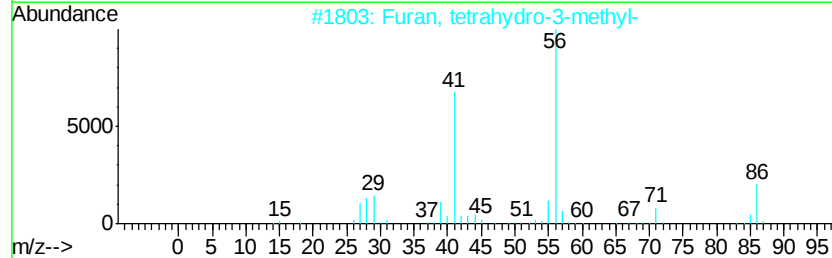
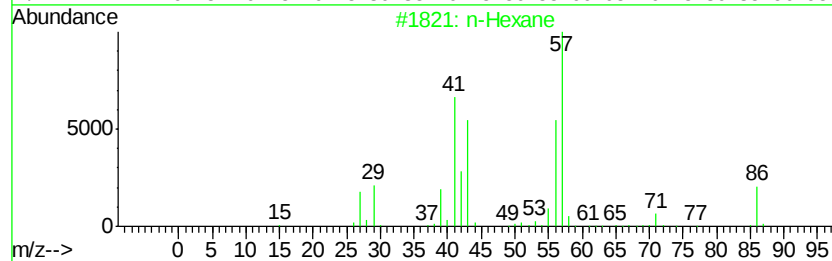
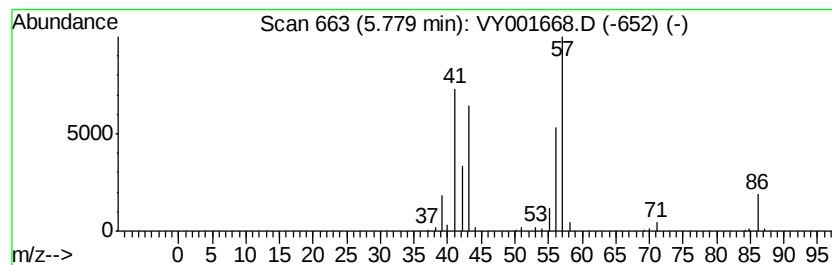
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 Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	13.33 ug/l	123023	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	40
4		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	39
5		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	36



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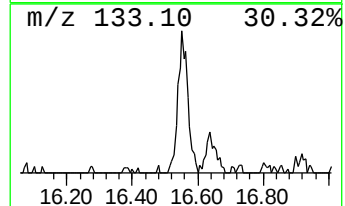
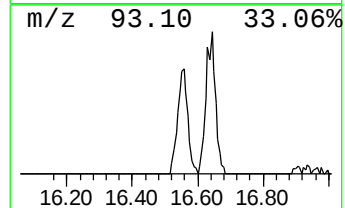
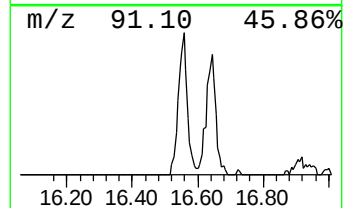
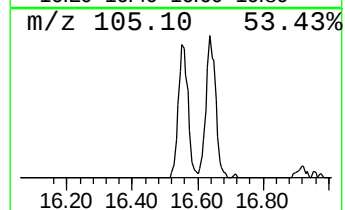
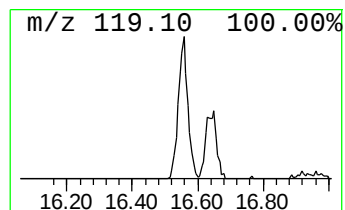
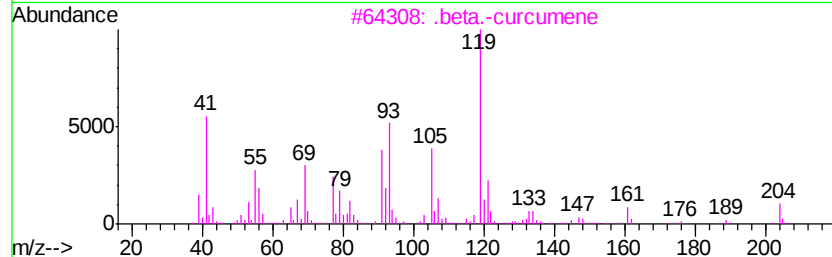
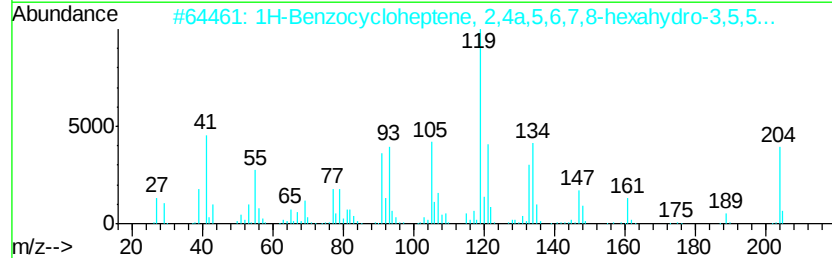
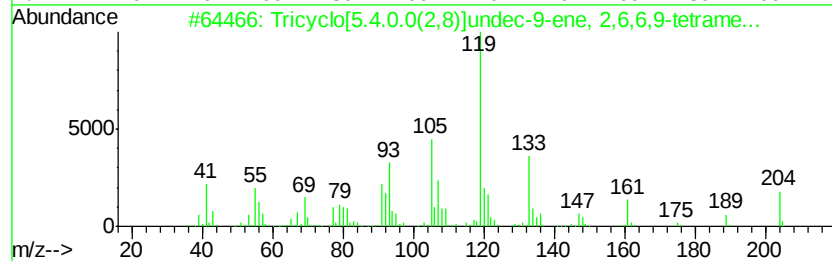
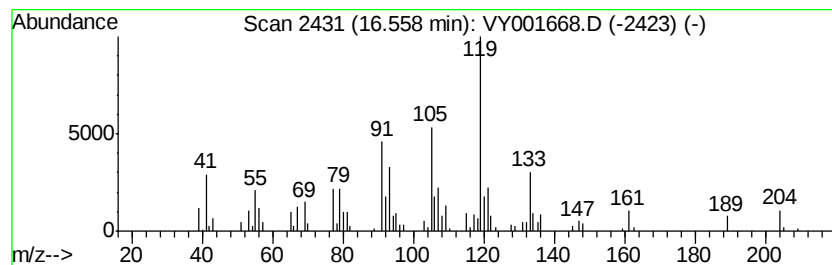
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Peak Number 2 Tricyclo[5.4.0.0(2,8)]undec... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.56	5.51 ug/l	68583	1,4-Dichlorobenzene-d4	13.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	98
2		1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	001461-03-6	87
3		.beta.-curcumene	204	C15H24	1000374-17-4	86
4		Di-epi-.alpha.-cedrene	204	C15H24	050894-66-1	62
5		1H-1,5-Benzodiazepine, 2,3,4,5-t...	148	C9H12N2	006516-89-8	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.78	13.3	ug/l	123023	1	7.82	461556	50.0
Tricyclo[5.4.0.0(...	16.56	5.5	ug/l	68583	4	13.44	622655	50.0