

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040121\
 Data File : VY004245.D
 Acq On : 01 Apr 2021 14:53
 Operator : SY/MD
 Sample : M1854-01
 Misc : 9.75g/5mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1S-(0-4)

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\82Y032921S.M

Title : SW846 8260

Signal : TIC: VY004245.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.137	46	52	53	rBV3	3528	5026	1.33%	0.273%
2	2.216	53	65	66	rBV	7470	21384	5.67%	1.160%
3	3.265	229	237	246	rVB	13111	32454	8.61%	1.760%
4	3.960	347	351	360	rVB5	1582	4131	1.10%	0.224%
5	4.728	467	477	484	rBV2	4888	14207	3.77%	0.771%
6	4.820	485	492	504	rVB3	4285	15273	4.05%	0.828%
7	7.728	959	969	975	rBV	38513	94139	24.97%	5.106%
8	7.801	975	981	991	rVB	79658	180852	47.97%	9.810%
9	8.154	1031	1039	1048	rVB	37583	84978	22.54%	4.609%
10	8.697	1120	1128	1138	rVB	114227	223416	59.26%	12.119%
11	10.184	1365	1372	1379	rBV	177038	303266	80.45%	16.450%
12	10.715	1454	1459	1464	rBV7	3799	6761	1.79%	0.367%
13	11.495	1580	1587	1594	rVB	147775	241513	64.07%	13.100%
14	11.703	1618	1621	1627	rVB4	3844	5634	1.49%	0.306%
15	12.489	1743	1750	1760	rBV2	212789	376979	100.00%	20.448%
16	12.769	1790	1796	1801	rBV9	1644	4480	1.19%	0.243%
17	13.428	1898	1904	1911	rBV	136890	206522	54.78%	11.202%
18	13.794	1959	1964	1966	rBV5	2508	3791	1.01%	0.206%
19	13.964	1988	1992	1998	rBV2	6727	12180	3.23%	0.661%
20	14.415	2062	2066	2070	rVB6	5015	6575	1.74%	0.357%

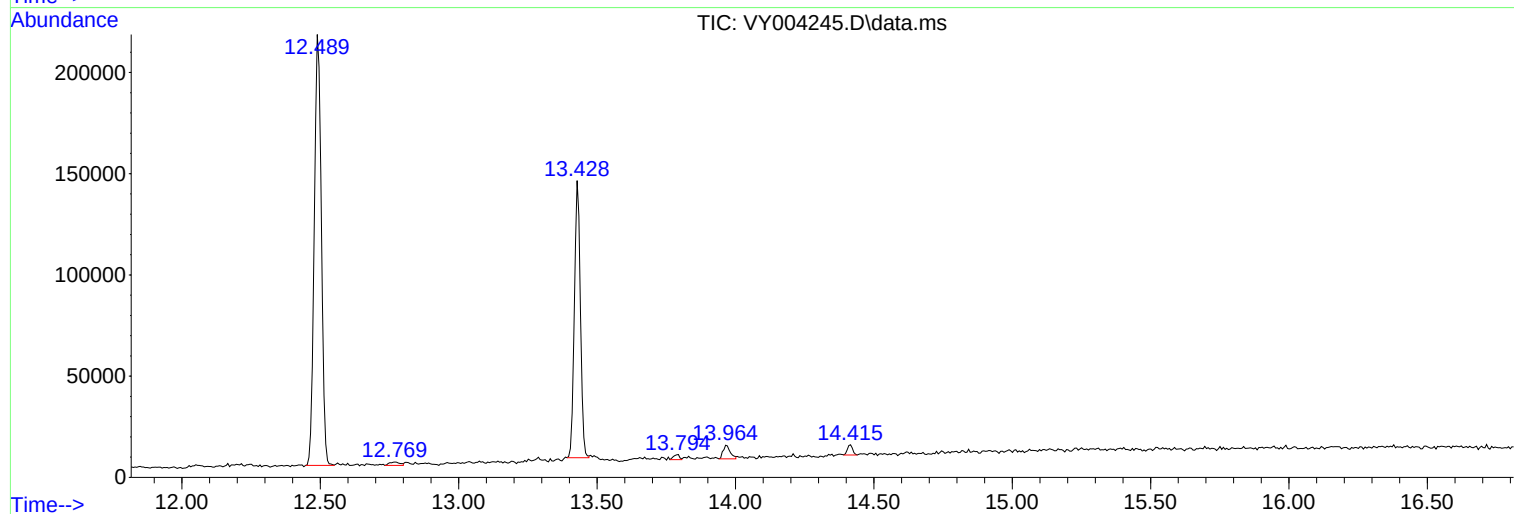
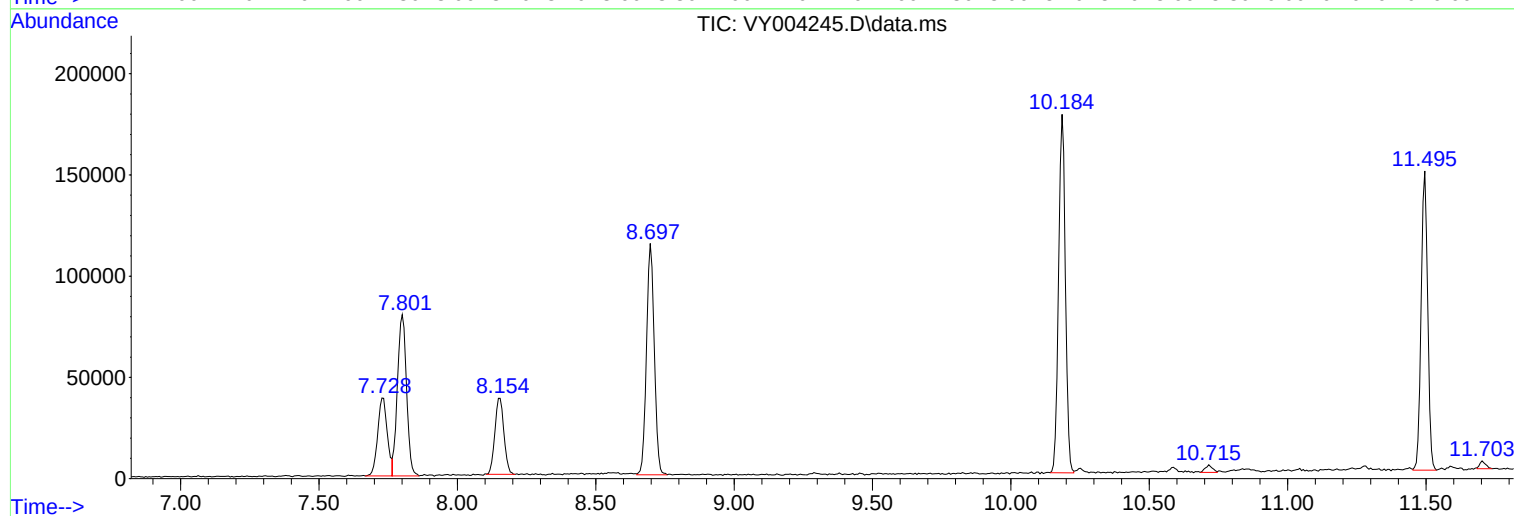
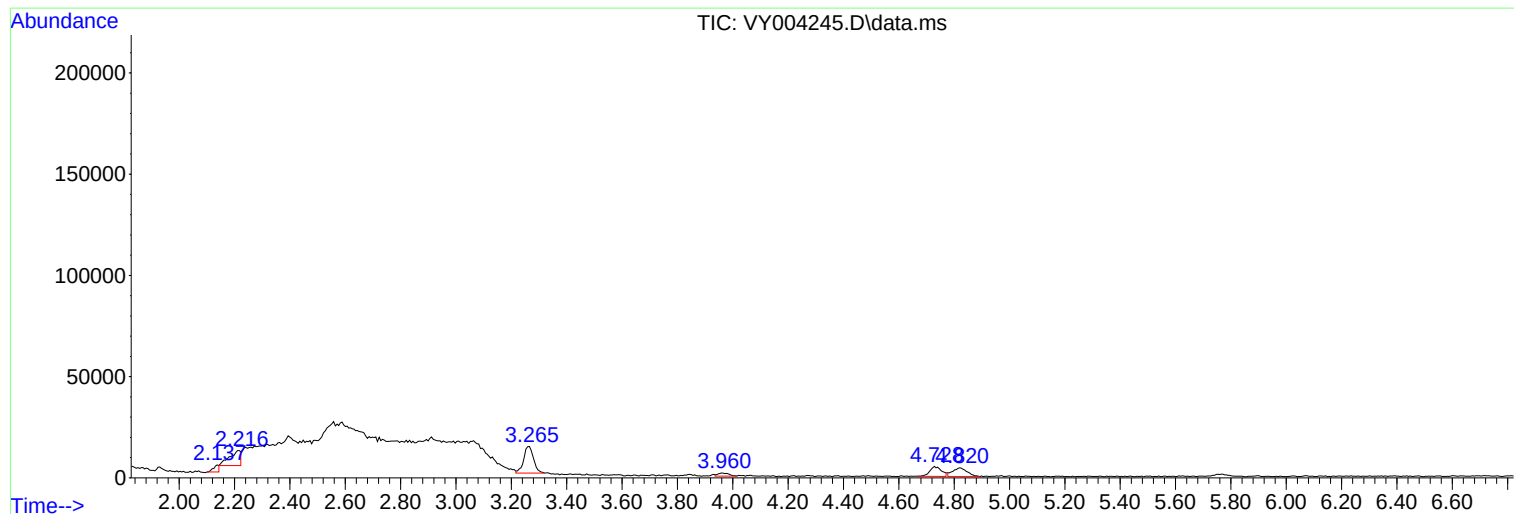
Sum of corrected areas: 1843561

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

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



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Instrument :
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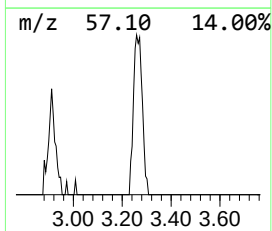
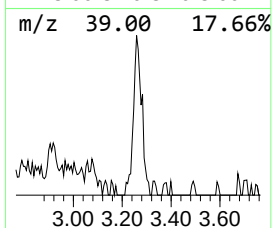
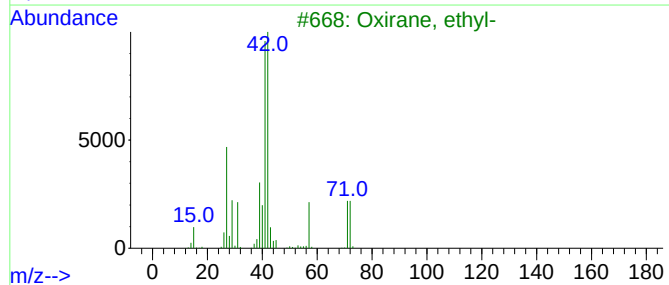
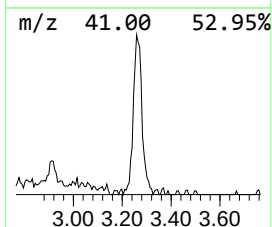
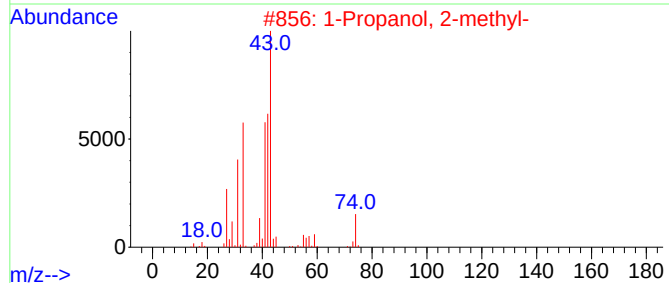
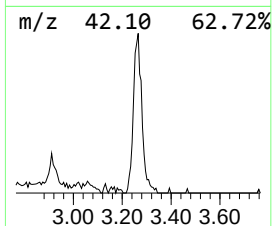
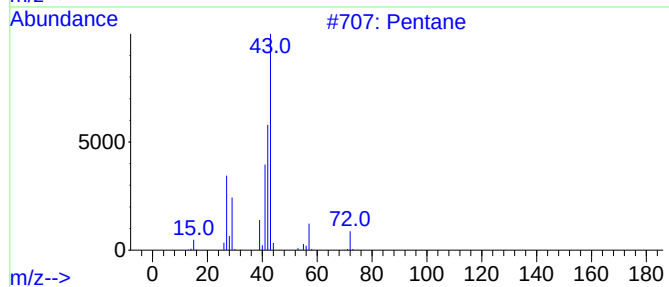
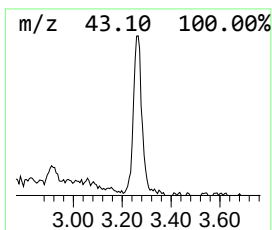
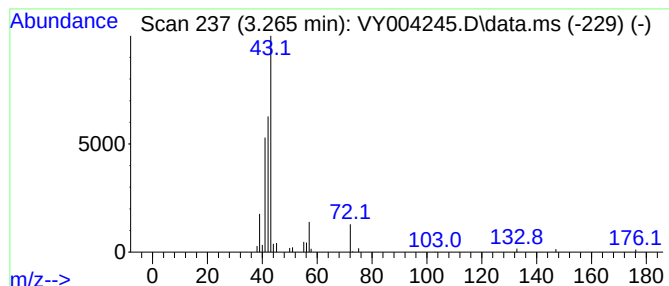
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.265	8.97 ug/l	32454	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	80
2			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	45
3			Oxirane, ethyl-	72	C4H8O	000106-88-7	38
4			Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	35
5			2,4-Pentanedione, 3-methyl-	114	C6H10O2	000815-57-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.265	9.0	ug/l	32454	1	7.801	180852	50.0