

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110624\
 Data File : VW030940.D
 Acq On : 06 Nov 2024 10:23
 Operator : SY/MD
 Sample : VW1106SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 07 03:58:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 07 03:58:00 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

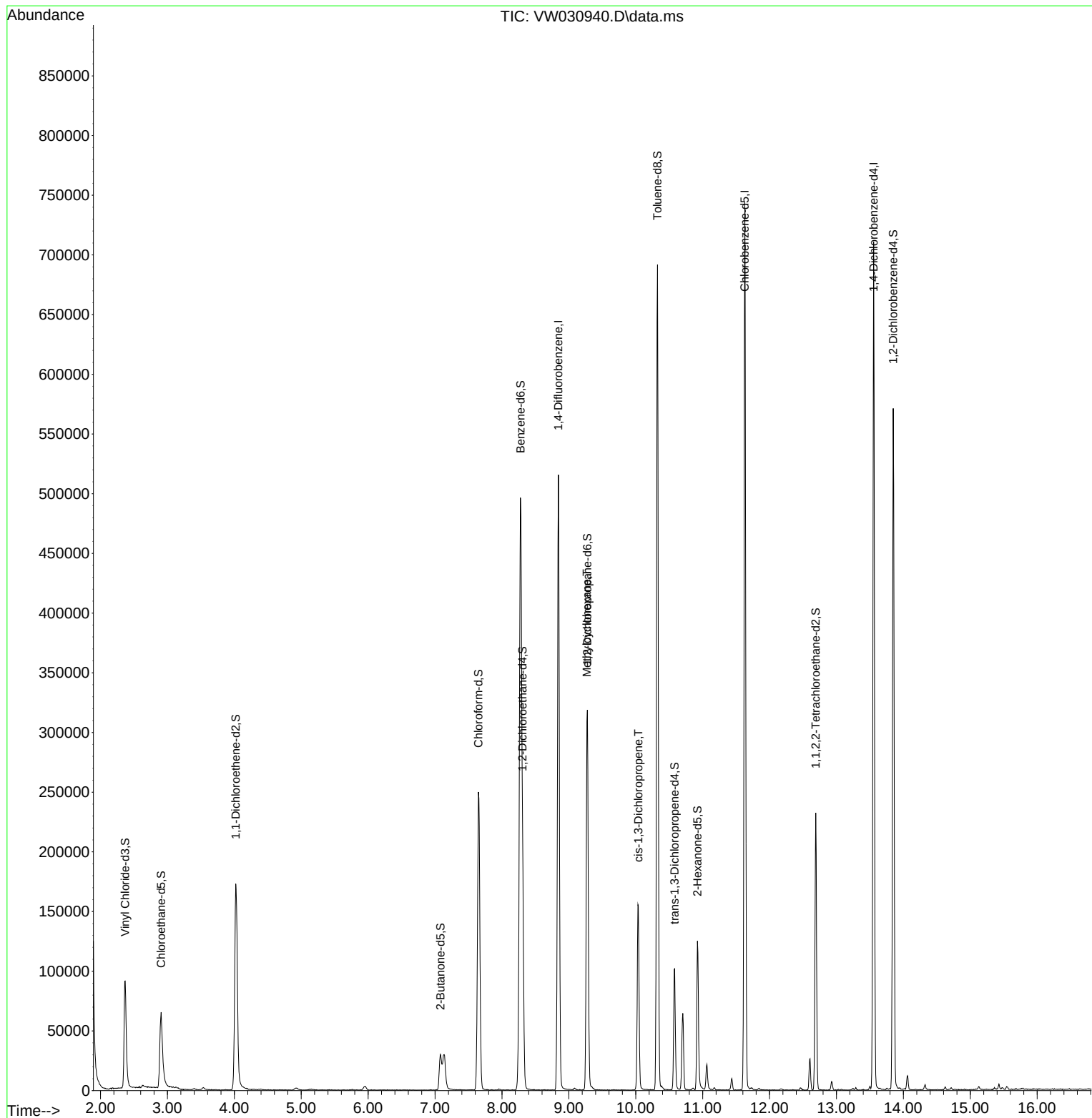
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	429325	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	409041	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180559	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	130917	18.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.360%
7) Chloroethane-d5	2.905	69	103355	19.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.560%
11) 1,1-Dichloroethene-d2	4.021	65	56133	19.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.280%
21) 2-Butanone-d5	7.081	46	50521	43.600	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.200%
24) Chloroform-d	7.648	84	264864	20.927	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.720%
26) 1,2-Dichloroethane-d4	8.307	65	135888	21.594	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.360%
32) Benzene-d6	8.276	84	512116	20.153	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.600%
36) 1,2-Dichloropropane-d6	9.276	67	154550	20.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.520%
41) Toluene-d8	10.325	98	461663	20.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	10.581	79	58481	19.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.040%
47) 2-Hexanone-d5	10.922	63	42405	43.678	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114514	21.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	152033	23.116	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.480%
Target Compounds						Qvalue
35) Methylcyclohexane	9.270	83	37832	3.283	ug/L #	18
39) cis-1,3-Dichloropropene	10.038	75	4332	0.439	ug/L #	66

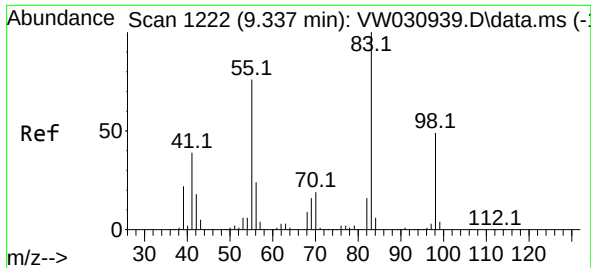
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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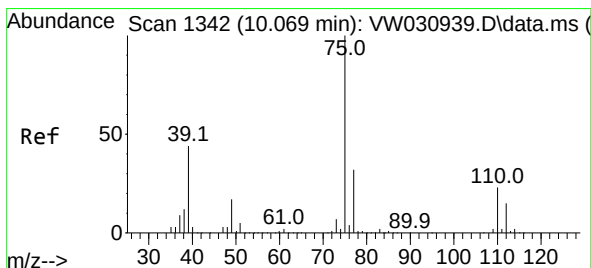
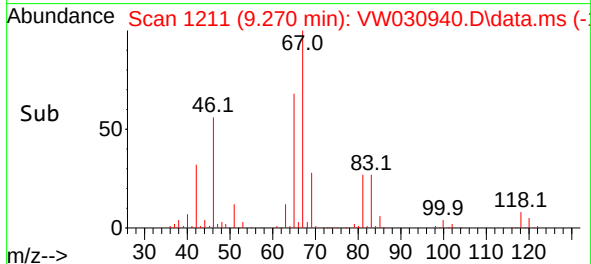
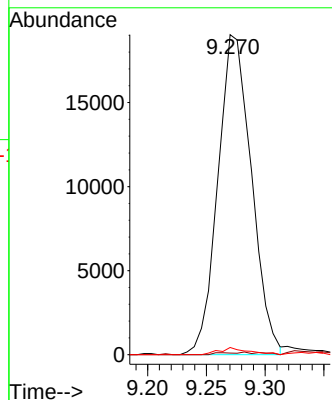
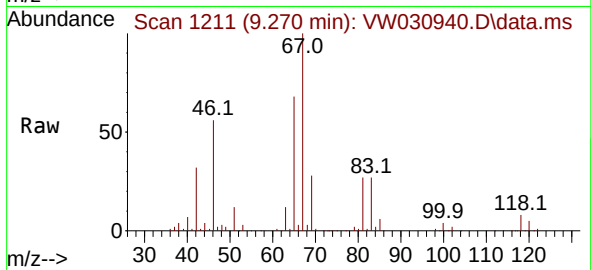




#35
Methylcyclohexane
Concen: 3.283 ug/L
RT: 9.270 min Scan# 11
Delta R.T. -0.067 min
Lab File: VW030940.D
Acq: 06 Nov 2024 10:23

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 37832
Ion Ratio Lower Upper
83 100
55 0.4 62.8 94.2#
98 1.8 39.4 59.2#



#39
cis-1,3-Dichloropropene
Concen: 0.439 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.030 min
Lab File: VW030940.D
Acq: 06 Nov 2024 10:23

Tgt Ion: 75 Resp: 4332
Ion Ratio Lower Upper
75 100
77 49.2 21.3 39.6#

