

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024042.D
 Acq On : 23 Jul 2022 09:28
 Operator : SY/VA
 Sample : N3741-11RE
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 24 00:41:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

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

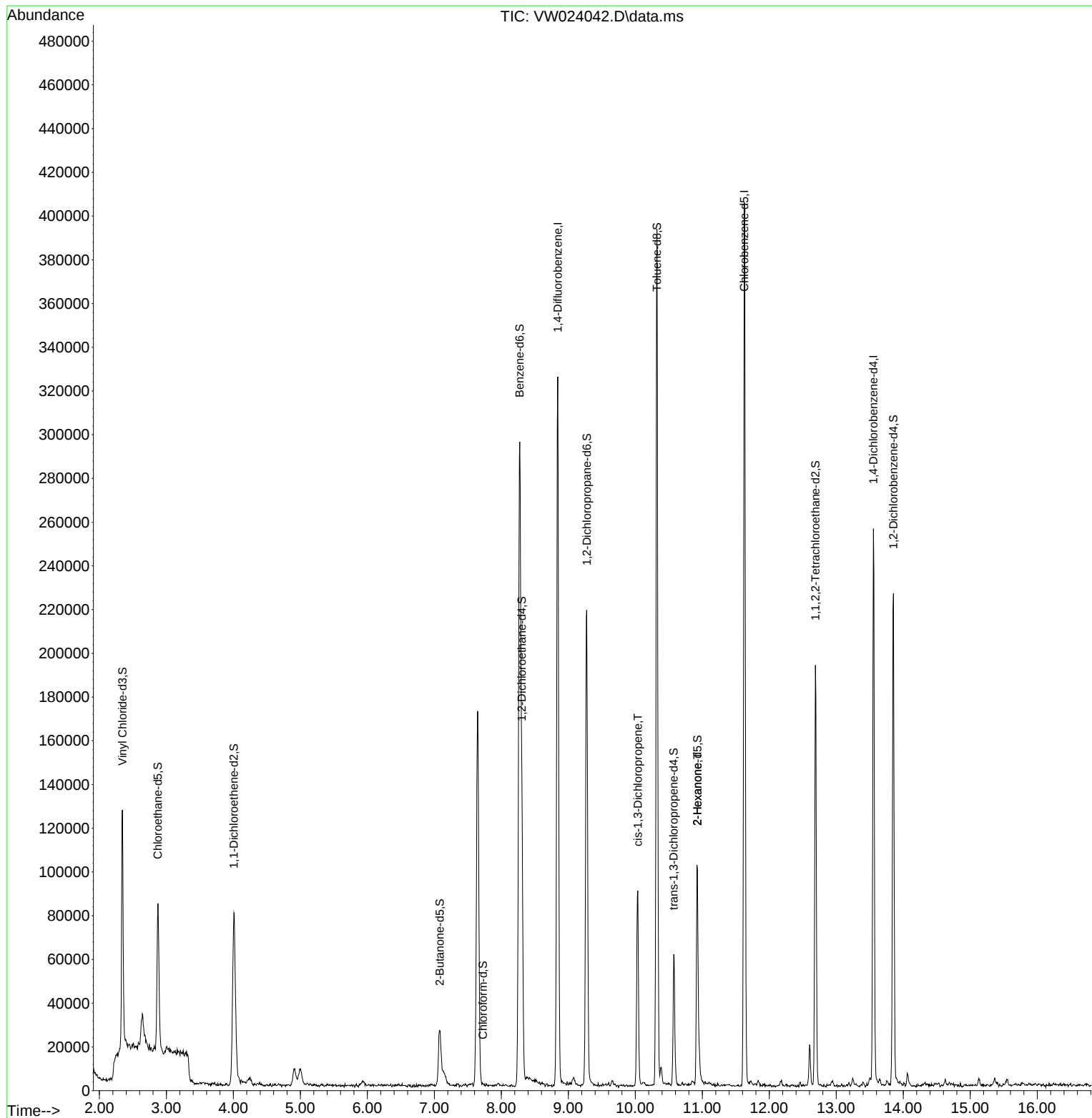
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	256253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	213471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60796	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	111010	16.961	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%
7) Chloroethane-d5	2.873	69	78946	18.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.320%
11) 1,1-Dichloroethene-d2	4.007	63	75992	14.259	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.040%
21) 2-Butanone-d5	7.080	46	40447	39.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.680%
24) Chloroform-d	7.726	84	163	0.022	ug/L	0.08
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.0800#
26) 1,2-Dichloroethane-d4	8.305	65	98935	21.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.720%
32) Benzene-d6	8.275	84	296921	26.757	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.040%
36) 1,2-Dichloropropane-d6	9.274	67	92634	27.713	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.840%
41) Toluene-d8	10.323	98	250070	22.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	10.573	79	31882	20.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.400%
47) 2-Hexanone-d5	10.927	63	30492	43.382	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88128	23.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	54696	25.202	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.800%
Target Compounds						
39) cis-1,3-Dichloropropene	10.037	75	3165	0.690	ug/L	92
48) 2-Hexanone	10.927	43	4414	2.865	ug/L #	68

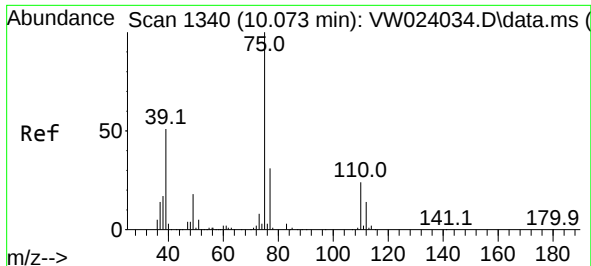
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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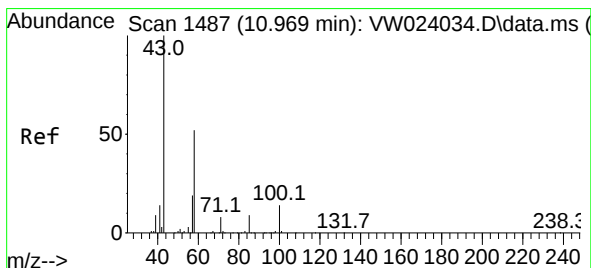
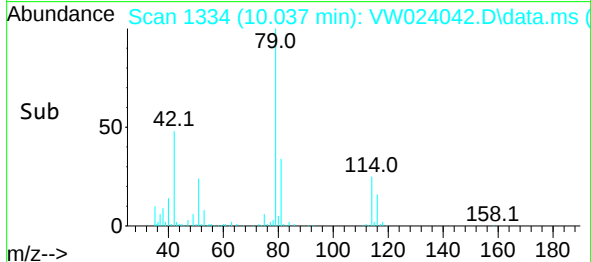
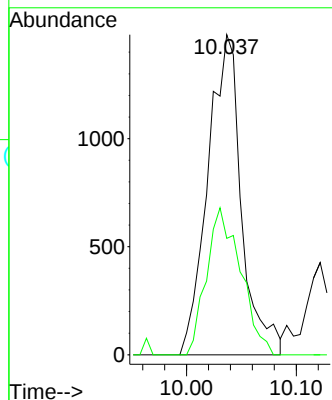
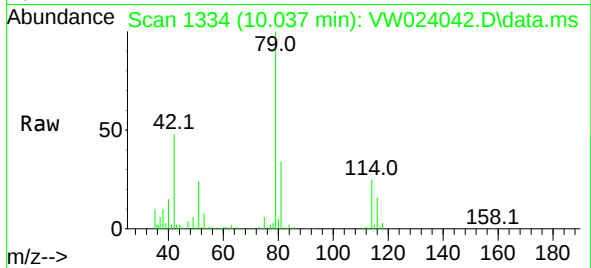




#39
 cis-1,3-Dichloropropene
 Concen: 0.690 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW024042.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 3165
 Ion Ratio Lower Upper
 75 100
 77 36.4 22.5 41.9



#48
 2-Hexanone
 Concen: 2.865 ug/L
 RT: 10.927 min Scan# 1480
 Delta R.T. -0.043 min
 Lab File: VW024042.D
 Acq: 23 Jul 2022 09:28

Tgt Ion: 43 Resp: 4414
 Ion Ratio Lower Upper
 43 100
 58 34.4 41.6 62.4#
 57 46.2 14.6 21.8#
 100 5.6 10.6 15.8#

