

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023474.D
 Acq On : 13 Jun 2022 12:48
 Operator : SY/VA
 Sample : N3226-17RE
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:34:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

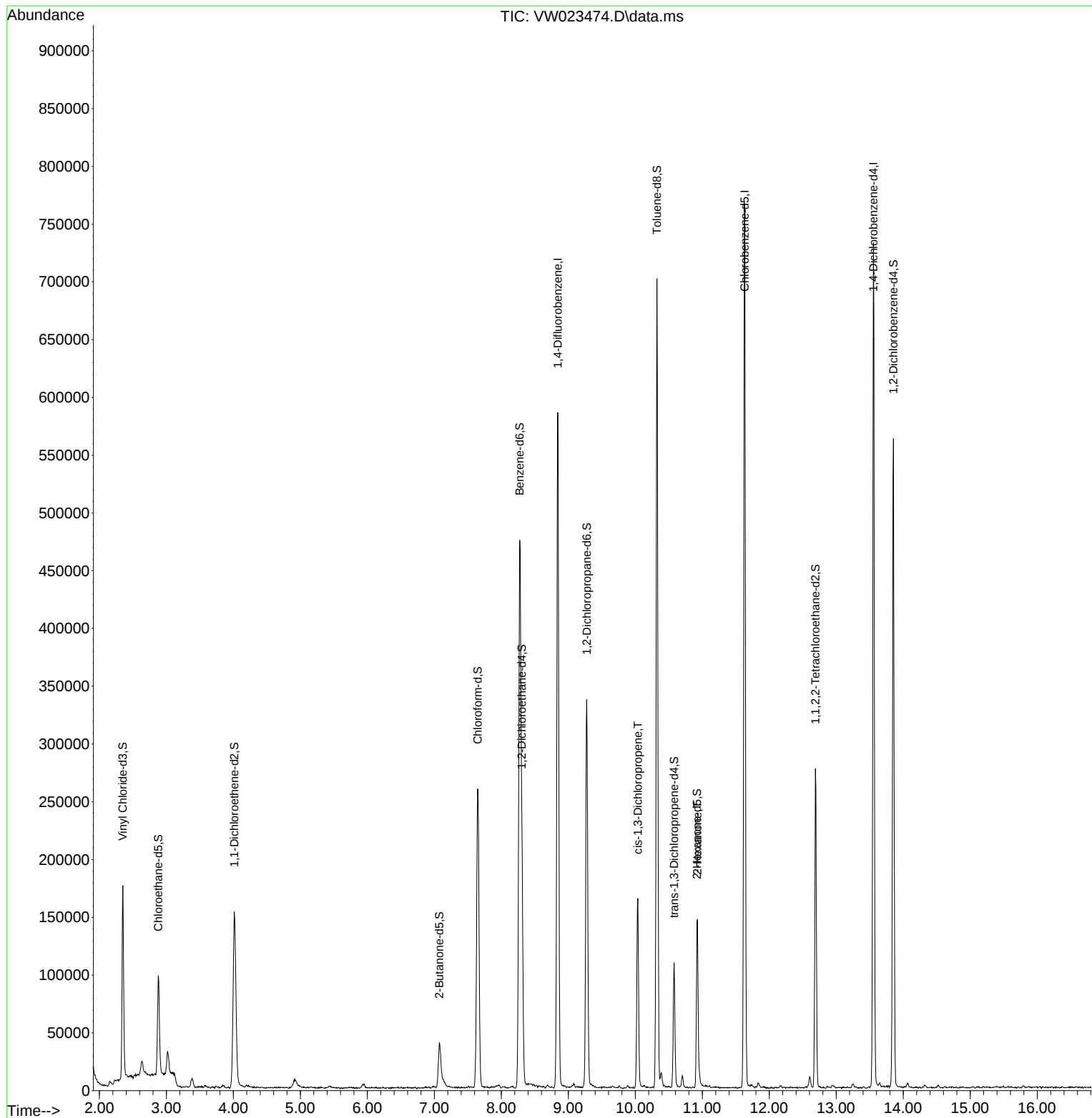
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	477334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	425526	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	181380	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	141701	18.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.760%
7) Chloroethane-d5	2.879	69	97644	17.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.080%
11) 1,1-Dichloroethene-d2	4.013	63	148445	14.024	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.080%
21) 2-Butanone-d5	7.074	46	61272	39.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.140%
24) Chloroform-d	7.647	84	261644	19.912	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.640%
26) 1,2-Dichloroethane-d4	8.305	65	143370	20.259	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.040%
32) Benzene-d6	8.275	84	484454	21.472	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.880%
36) 1,2-Dichloropropane-d6	9.274	67	150964	22.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.840%
41) Toluene-d8	10.323	98	444751	20.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	10.579	79	57064	18.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.921	63	47632	44.843	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.680%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	129279	20.823	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	135023	20.621	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds						
39) cis-1,3-Dichloropropene	10.037	75	5018	0.545	ug/L	Qvalue 84
48) 2-Hexanone	10.927	43	9238	3.990	ug/L	# 68

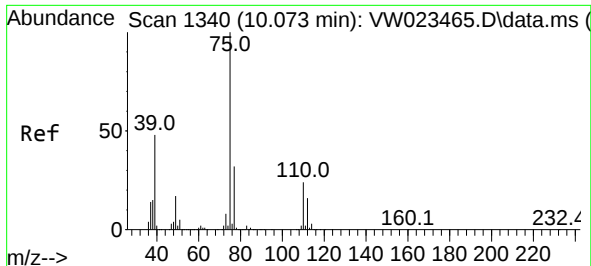
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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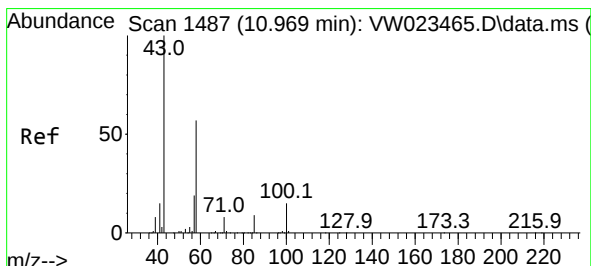
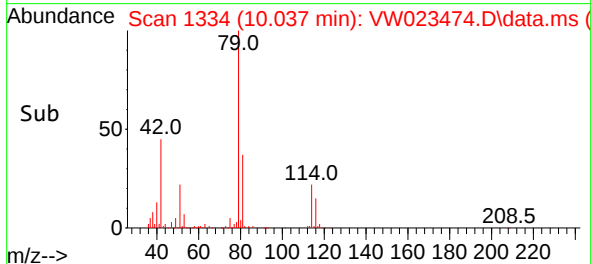
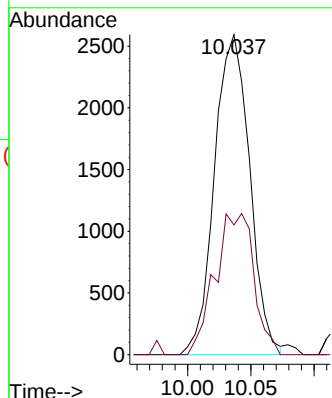
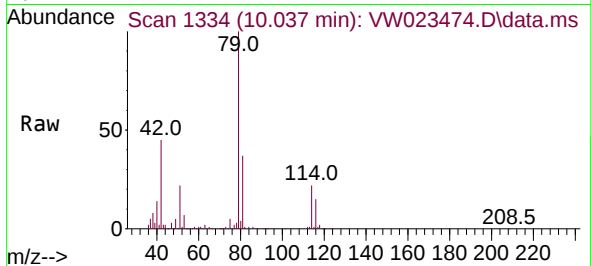




#39
cis-1,3-Dichloropropene
Concen: 0.545 ug/L
RT: 10.037 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW023474.D
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Instrument :
MSVOA_W
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Tgt Ion: 75 Resp: 5018
Ion Ratio Lower Upper
75 100
77 40.6 22.1 41.1



#48
2-Hexanone
Concen: 3.990 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW023474.D
Acq: 13 Jun 2022 12:48

Tgt Ion: 43 Resp: 9238
Ion Ratio Lower Upper
43 100
58 25.1 45.9 68.9#
57 21.0 16.2 24.2
100 2.5 10.7 16.1#

