

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024080.D
 Acq On : 25 Jul 2022 20:13
 Operator : SY/VA
 Sample : N3745-07
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 26 01:34:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

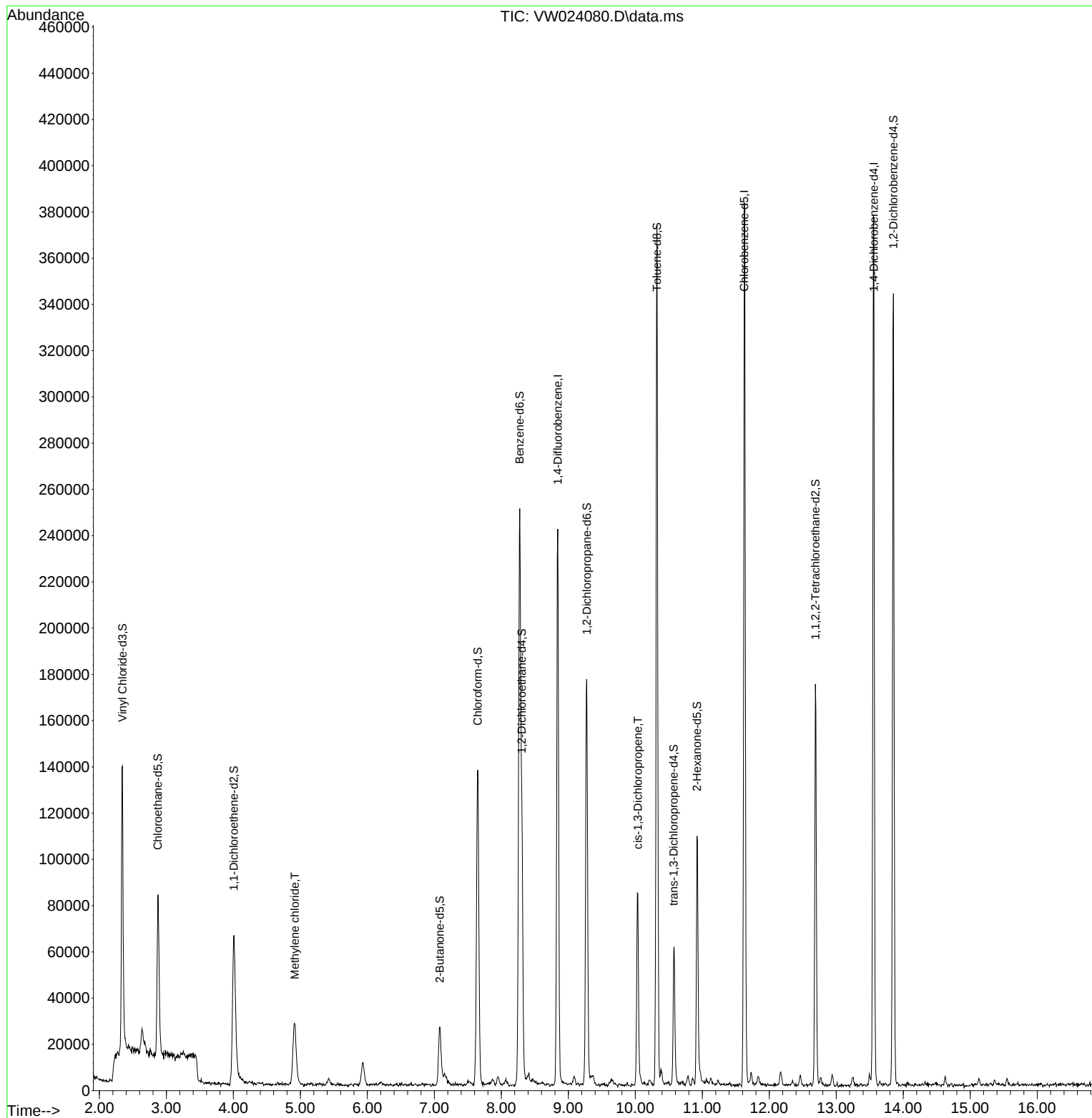
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	187322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196751	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	89965	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	135588	33.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	135.080%
7) Chloroethane-d5	2.873	69	79049	29.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.560%
11) 1,1-Dichloroethene-d2	4.007	63	67202	19.008	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.040%
21) 2-Butanone-d5	7.080	46	39946	55.978	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.960%
24) Chloroform-d	7.647	84	128318	24.917	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.680%
26) 1,2-Dichloroethane-d4	8.305	65	81561	27.566	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.280%
32) Benzene-d6	8.275	84	239618	26.217	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.880%
36) 1,2-Dichloropropane-d6	9.274	67	74783	25.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.760%
41) Toluene-d8	10.323	98	230963	25.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.080%
43) trans-1,3-Dichloroprop...	10.573	79	30693	24.013	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.040%
47) 2-Hexanone-d5	10.920	63	32579	54.057	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	79198	23.810	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	81128	27.845	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.360%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	21712	7.615	ug/L	95
39) cis-1,3-Dichloropropene	10.036	75	2748	0.656	ug/L	96

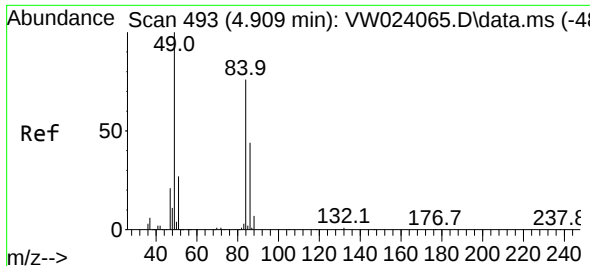
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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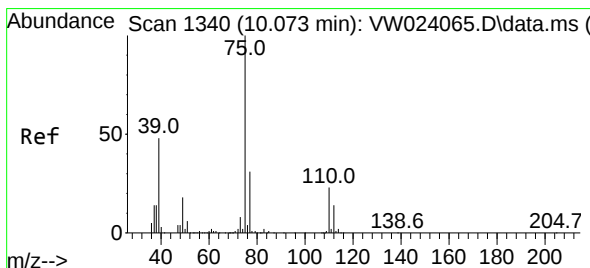
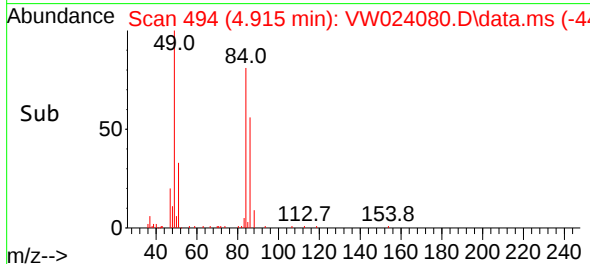
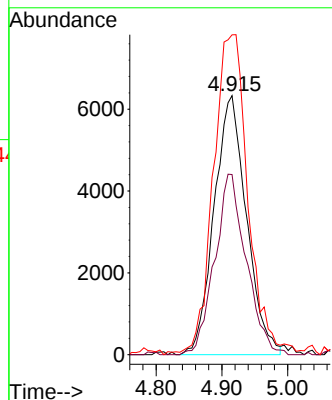
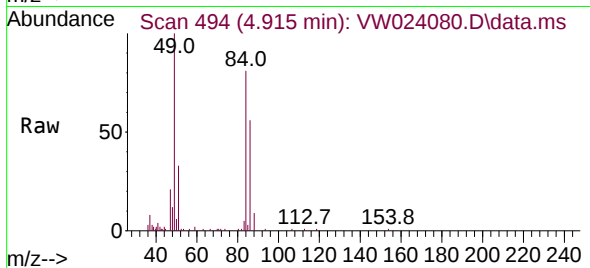




#16
Methylene chloride
Concen: 7.615 ug/L
RT: 4.915 min Scan# 493
Delta R.T. 0.006 min
Lab File: VW024080.D
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Tgt Ion: 84 Resp: 21712
Ion Ratio Lower Upper
84 100
86 69.5 44.7 83.1
49 123.5 83.7 155.4



#39
cis-1,3-Dichloropropene
Concen: 0.656 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW024080.D
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Tgt Ion: 75 Resp: 2748
Ion Ratio Lower Upper
75 100
77 33.4 21.8 40.6

