

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100724\
 Data File : VW030419.D
 Acq On : 07 Oct 2024 15:51
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 08 01:27:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 08 01:21:40 2024
 Response via : Initial Calibration

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

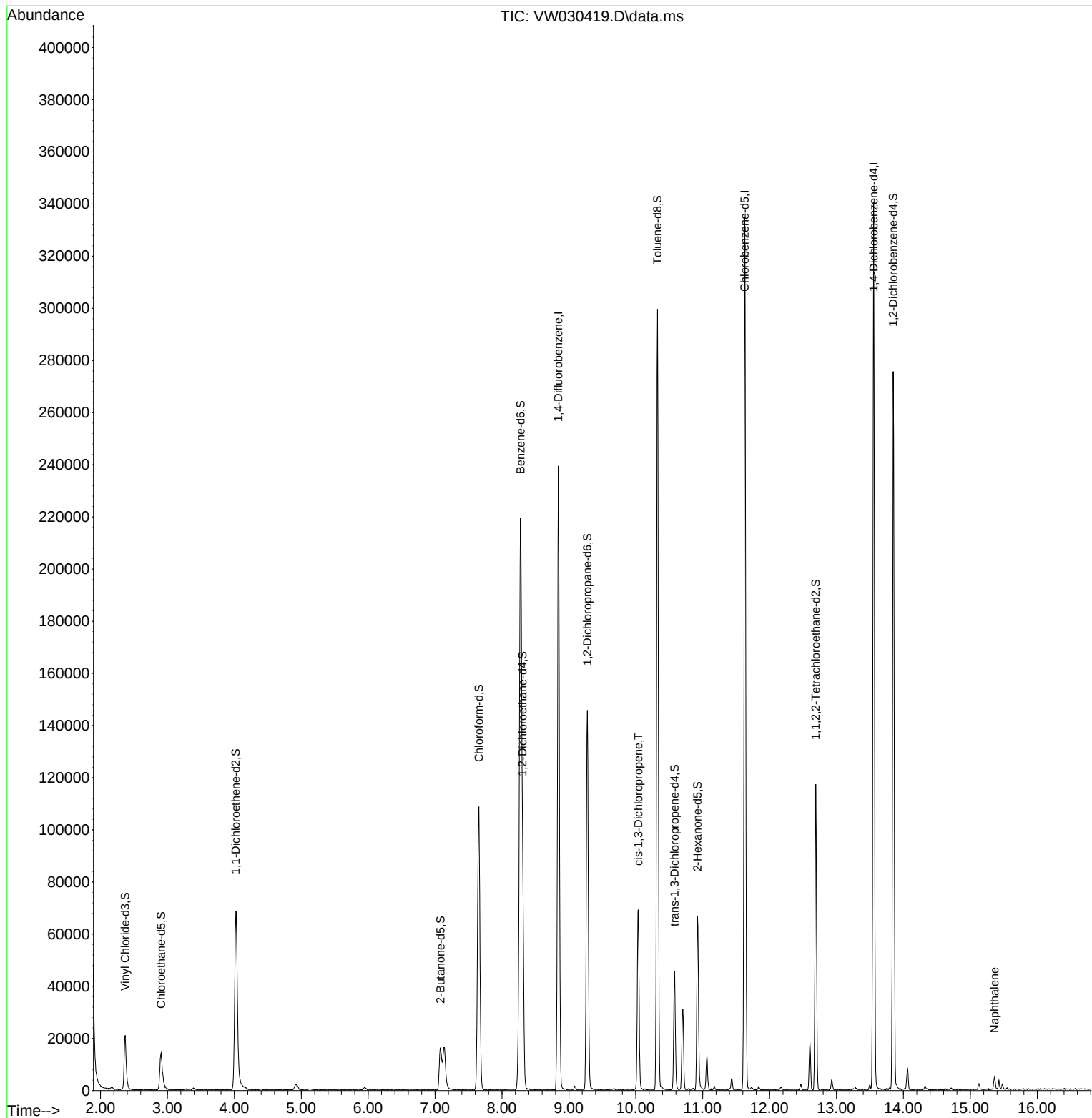
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	197156	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	187189	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	90747	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	28125	18.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.040%
7) Chloroethane-d5	2.905	69	21842	19.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
11) 1,1-Dichloroethene-d2	4.021	65	23105	20.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.200%
21) 2-Butanone-d5	7.081	46	27951	45.114	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.220%
24) Chloroform-d	7.654	84	114308	21.581	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.320%
26) 1,2-Dichloroethane-d4	8.307	65	61066	22.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.360%
32) Benzene-d6	8.276	84	219601	20.931	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.720%
36) 1,2-Dichloropropane-d6	9.276	67	71383	22.622	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.480%
41) Toluene-d8	10.325	98	200690	20.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.440%
43) trans-1,3-Dichloroprop...	10.581	79	25934	19.759	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.040%
47) 2-Hexanone-d5	10.922	63	23239	44.600	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57124	24.227	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	71937	23.876	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.520%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	1795	0.389	ug/L	# 74
71) Naphthalene	15.360	128	4117	0.684	ug/L	99

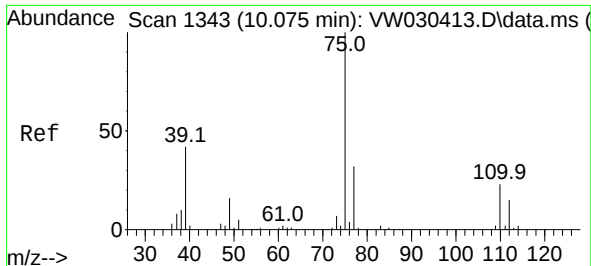
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.389 ug/L

RT: 10.038 min Scan# 1343

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

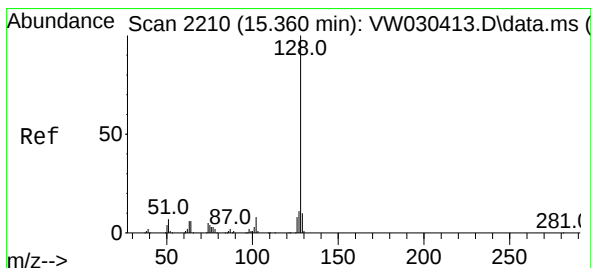
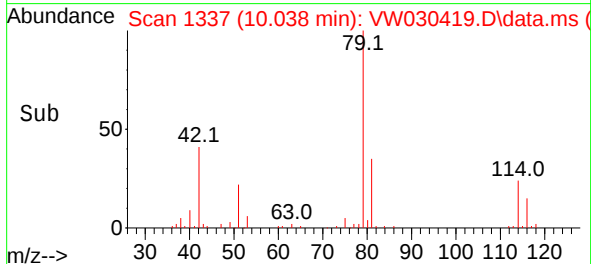
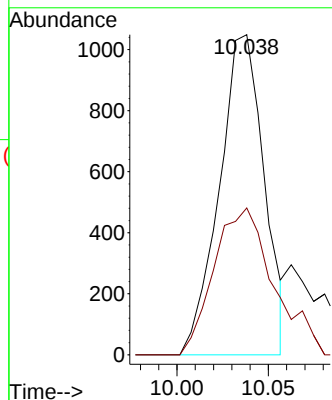
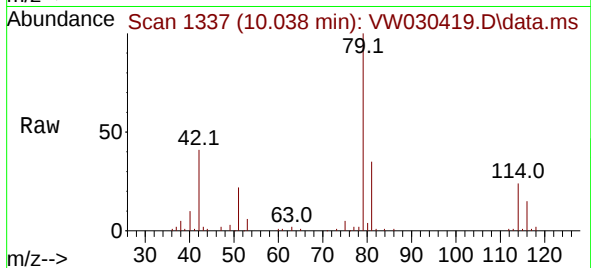
ClientSampleId :

Tgt Ion: 75 Resp: 1795

Ion Ratio Lower Upper

75 100

77 45.9 22.0 40.8#



#71

Naphthalene

Concen: 0.684 ug/L

RT: 15.360 min Scan# 2210

Delta R.T. -0.000 min

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Acq: 07 Oct 2024 15:51

Tgt Ion: 128 Resp: 4117

Ion Ratio Lower Upper

128 100

127 14.4 10.8 16.2

129 10.8 8.8 13.2

