

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030217.D
 Acq On : 24 Sep 2024 12:04
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 25 01:19:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:17:29 2024
 Response via : Initial Calibration

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

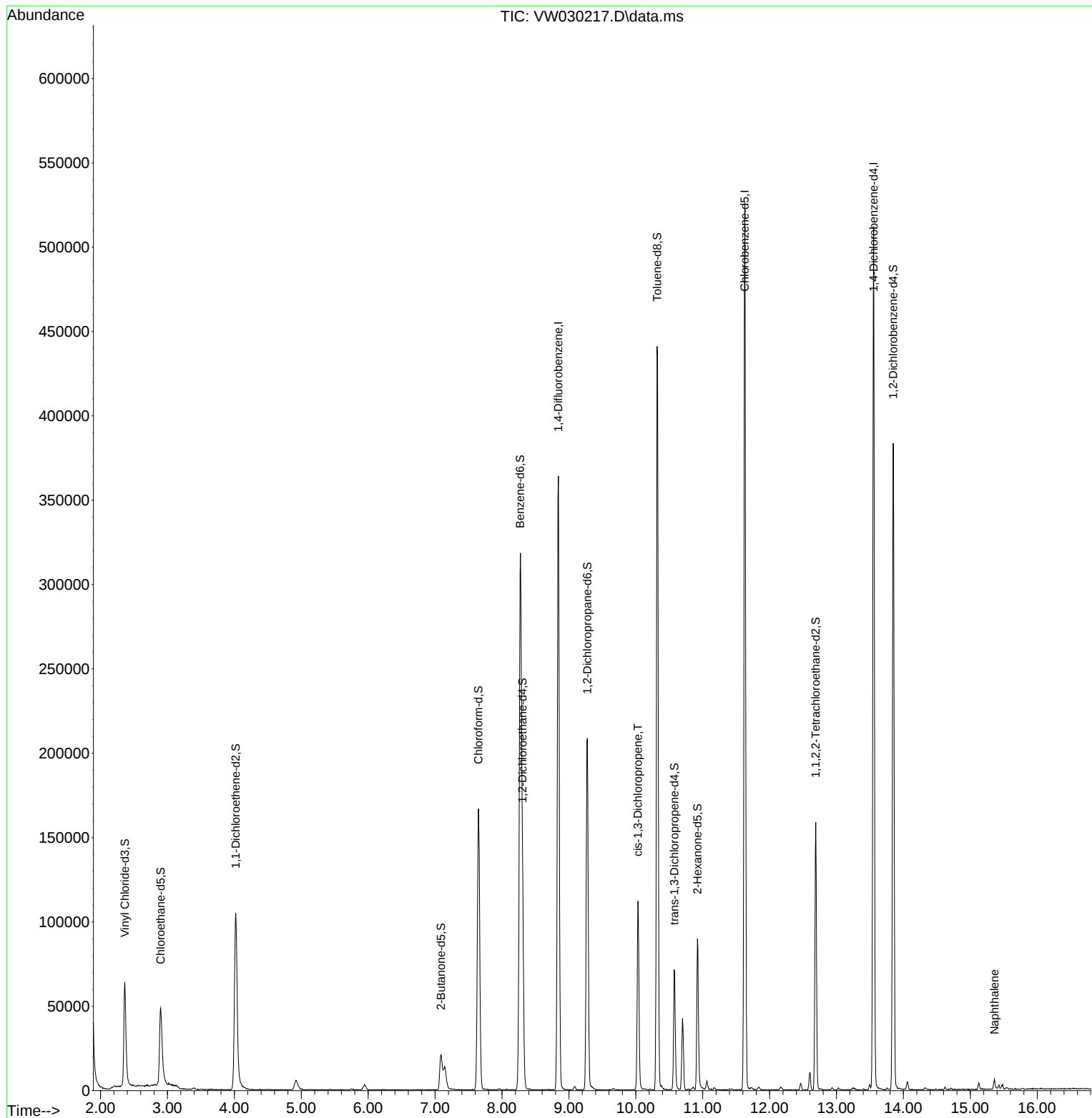
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	307148	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	287167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132950	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	85831	21.639	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.560%
7) Chloroethane-d5	2.899	69	72780	25.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.960%
11) 1,1-Dichloroethene-d2	4.021	65	34666	17.491	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.960%
21) 2-Butanone-d5	7.087	46	36738	38.251	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.500%
24) Chloroform-d	7.648	84	171528	20.311	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.240%
26) 1,2-Dichloroethane-d4	8.307	65	92047	21.705	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.800%
32) Benzene-d6	8.270	84	329037	19.889	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.560%
36) 1,2-Dichloropropane-d6	9.276	67	98411	19.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.080%
41) Toluene-d8	10.318	98	297372	20.059	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.574	79	39648	19.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.480%
47) 2-Hexanone-d5	10.922	63	30499	39.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75935	19.968	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	99467	22.039	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.160%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.032	75	3153	0.453	ug/L	# 60
71) Naphthalene	15.360	128	4590	0.515	ug/L	97

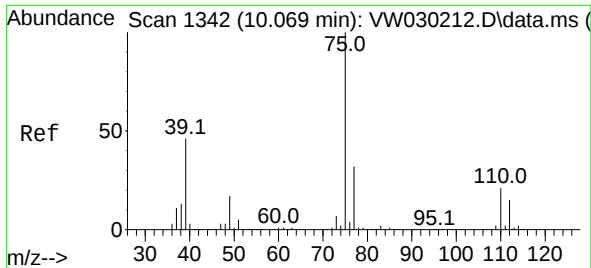
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.453 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW030217.D

Acq: 24 Sep 2024 12:04

Instrument :

MSVOA_W

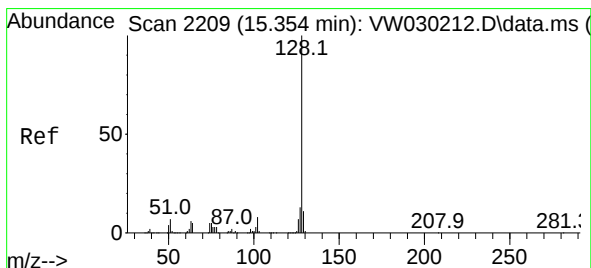
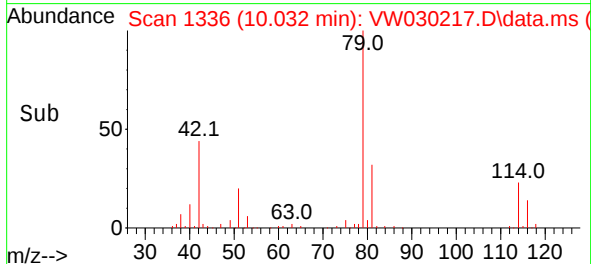
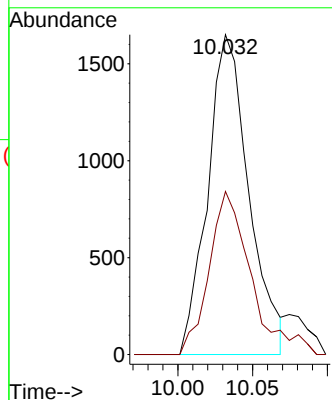
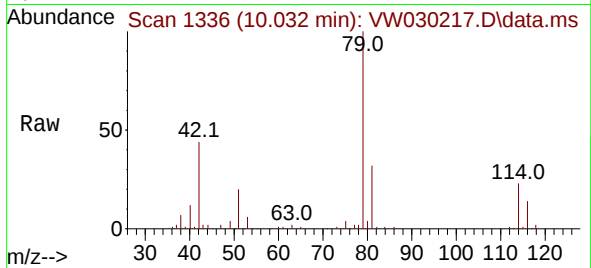
ClientSampleId :

Tgt Ion: 75 Resp: 3153

Ion Ratio Lower Upper

75 100

77 51.0 20.7 38.5#



#71

Naphthalene

Concen: 0.515 ug/L

RT: 15.360 min Scan# 2210

Delta R.T. 0.006 min

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Acq: 24 Sep 2024 12:04

Tgt Ion: 128 Resp: 4590

Ion Ratio Lower Upper

128 100

127 14.3 10.1 15.1

129 11.1 8.4 12.6

