

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030633.D
 Acq On : 17 Oct 2024 12:55
 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 18 01:40:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

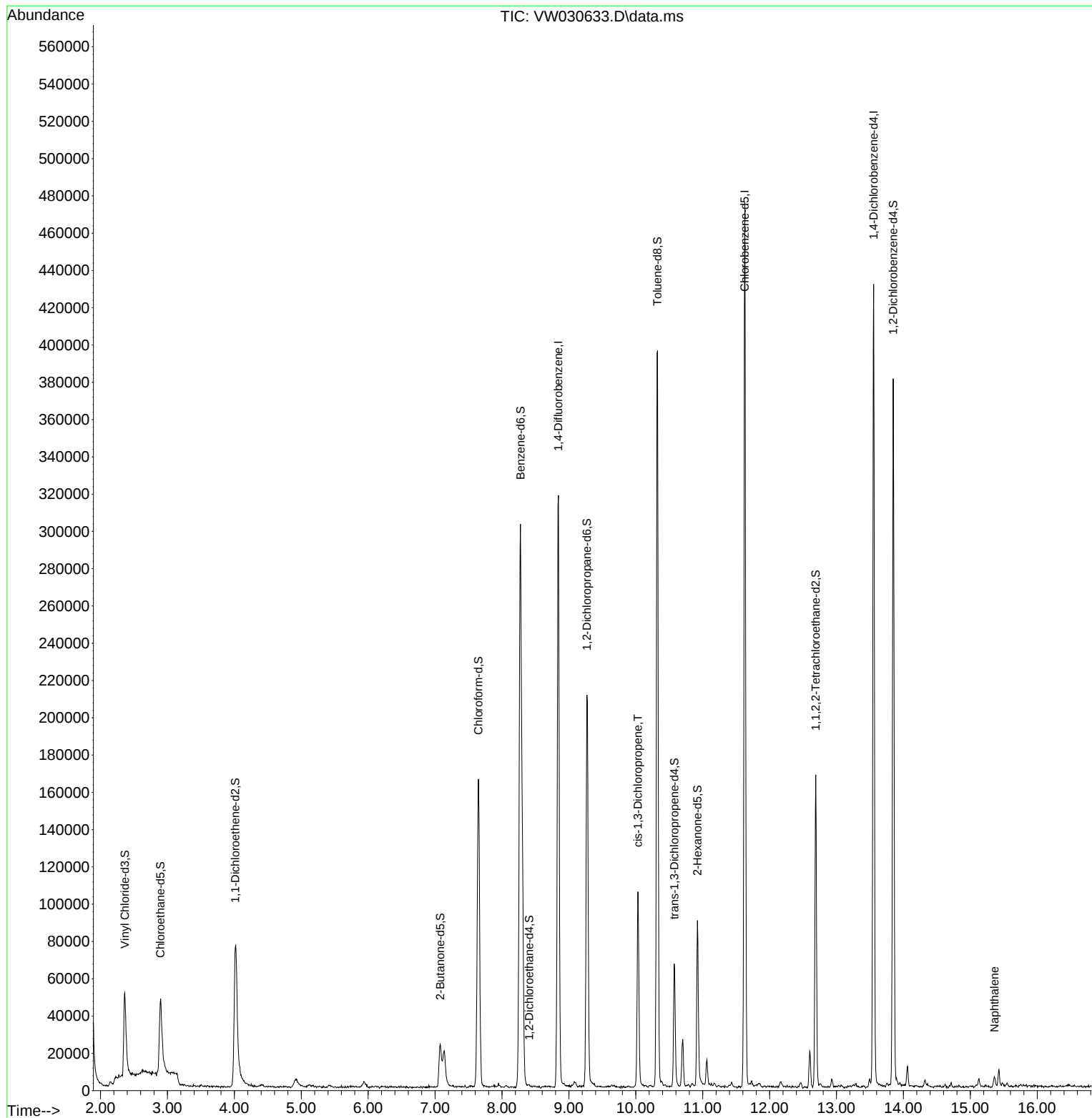
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	248916	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106174	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71802	18.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.400%
7) Chloroethane-d5	2.893	69	63445	21.422	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.680%
11) 1,1-Dichloroethene-d2	4.015	65	28958	17.795	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.160%
21) 2-Butanone-d5	7.075	46	38802	55.107	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.220%
24) Chloroform-d	7.648	84	162971	22.894	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.560%
26) 1,2-Dichloroethane-d4	8.404	65	110	0.030	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	290610	20.944	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.760%
36) 1,2-Dichloropropane-d6	9.270	67	93913	23.059	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.240%
41) Toluene-d8	10.325	98	257686	20.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.360%
43) trans-1,3-Dichloroprop...	10.575	79	35146	20.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.440%
47) 2-Hexanone-d5	10.922	63	27291	52.027	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77803	26.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	87307	24.303	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.200%
Target Compounds						
39) cis-1,3-Dichloropropene	10.032	75	3050	0.520	ug/L #	64
71) Naphthalene	15.360	128	4075	0.621	ug/L	97

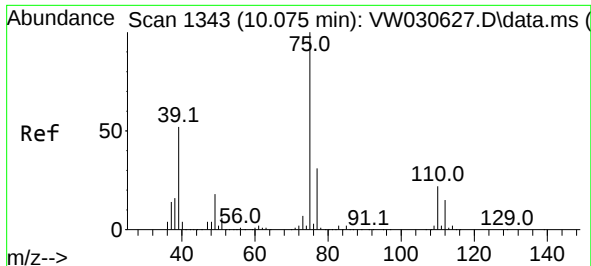
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.520 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.043 min

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Instrument :

MSVOA_W

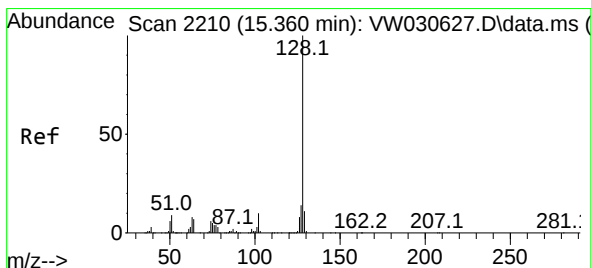
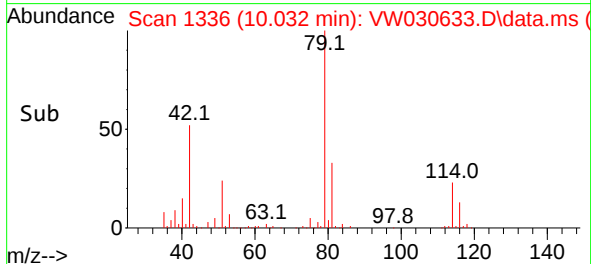
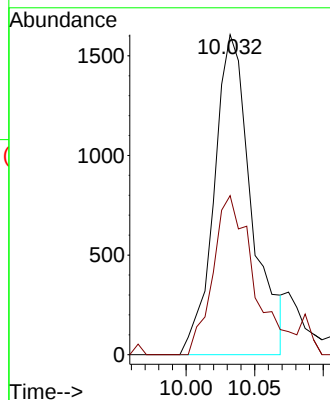
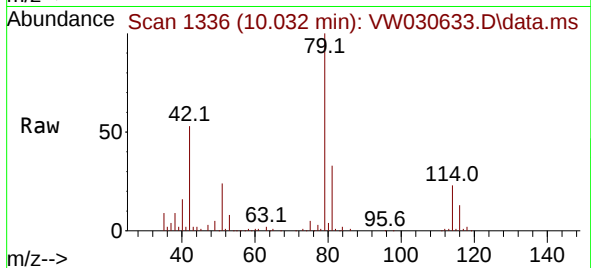
ClientSampleId :

Tgt Ion: 75 Resp: 3050

Ion Ratio Lower Upper

75 100

77 49.7 21.1 39.1#



#71

Naphthalene

Concen: 0.621 ug/L

RT: 15.360 min Scan# 2210

Delta R.T. 0.000 min

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Acq: 17 Oct 2024 12:55

Tgt Ion:128 Resp: 4075

Ion Ratio Lower Upper

128 100

127 11.8 10.9 16.3

129 11.7 8.8 13.2

