

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028120.D
 Acq On : 07 Mar 2024 12:21
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 08 00:17:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 08 00:16:11 2024
 Response via : Initial Calibration

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

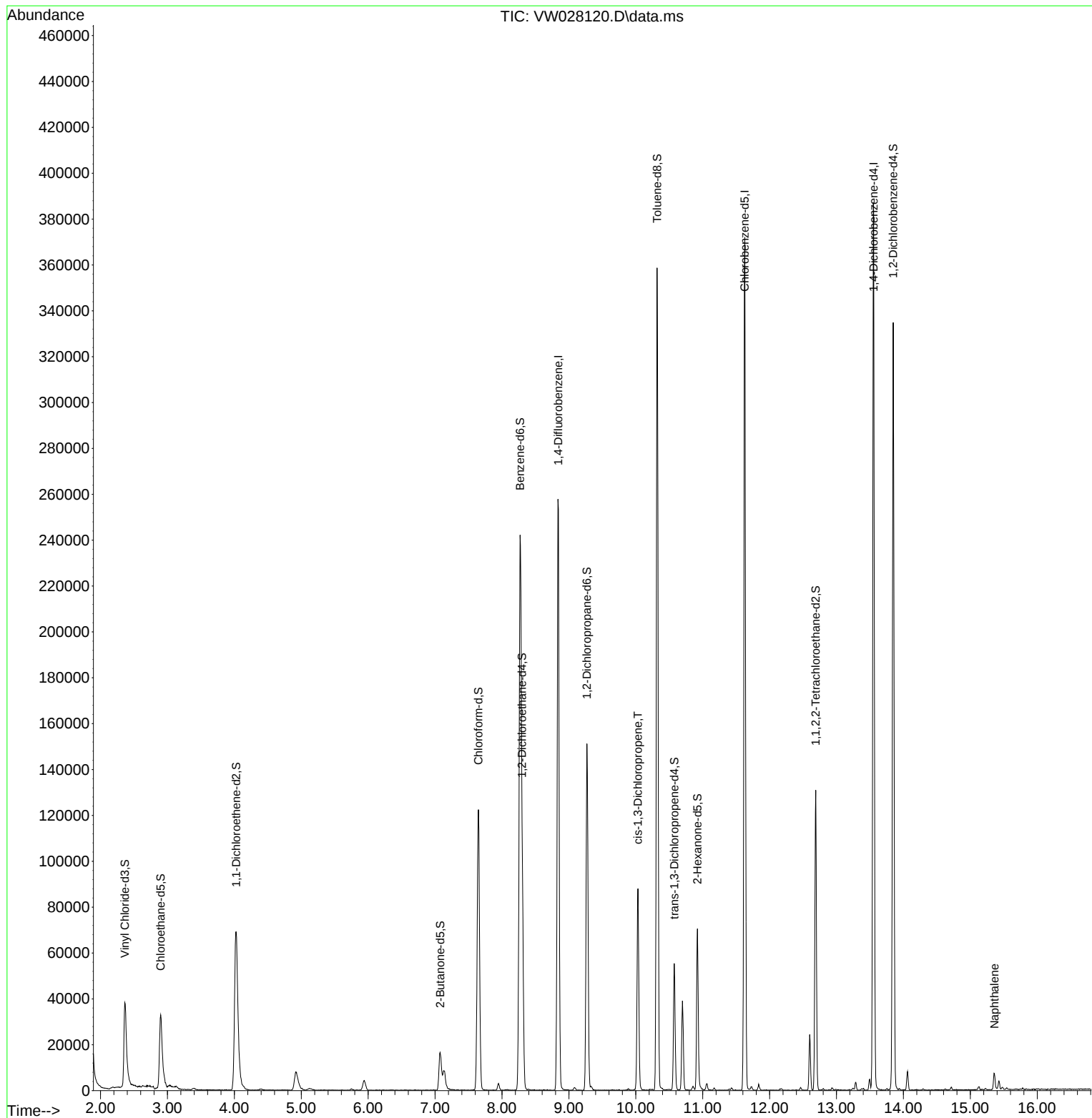
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	230043	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	224148	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113688	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66131	24.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.320%
7) Chloroethane-d5	2.899	69	54388	25.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.280%
11) 1,1-Dichloroethene-d2	4.027	65	27564	24.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.280%
21) 2-Butanone-d5	7.075	46	27028	68.997	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.000%#
24) Chloroform-d	7.648	84	131004	26.887	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.560%
26) 1,2-Dichloroethane-d4	8.301	65	68318	30.128	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.520%
32) Benzene-d6	8.270	84	270107	25.813	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.240%
36) 1,2-Dichloropropane-d6	9.270	67	70874	26.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.880%
41) Toluene-d8	10.319	98	248303	25.180	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.720%
43) trans-1,3-Dichloroprop...	10.575	79	32391	27.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.360%
47) 2-Hexanone-d5	10.922	63	25590	67.200	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64418	30.190	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.760%#
66) 1,2-Dichlorobenzene-d4	13.848	152	90997	26.914	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.640%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	2567	0.554	ug/L #	51
71) Naphthalene	15.360	128	6905	0.988	ug/L	99

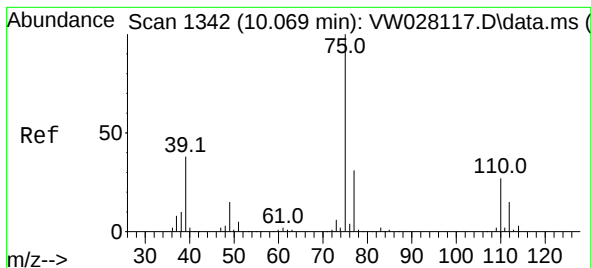
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.554 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

Lab File: VW028120.D

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Instrument :

MSVOA_W

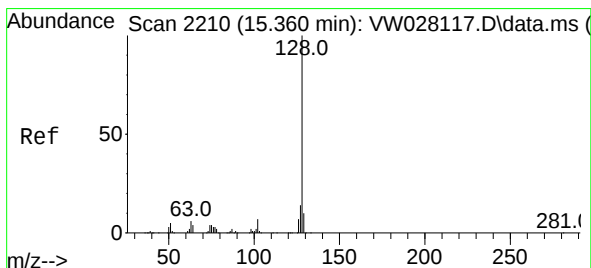
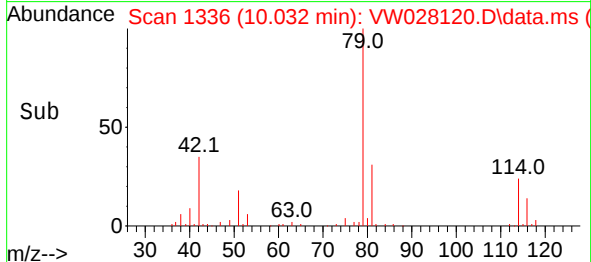
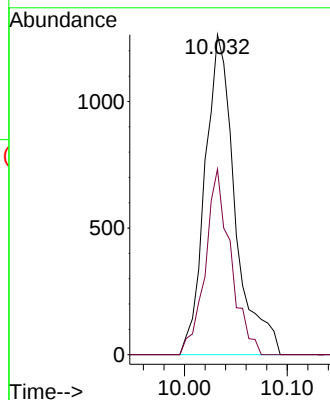
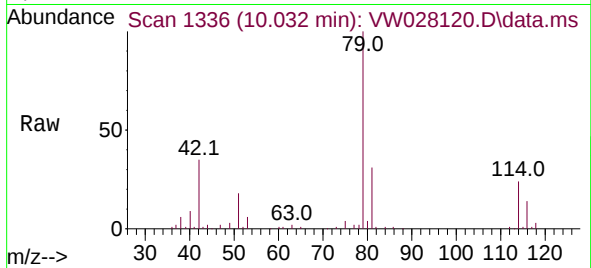
ClientSampleId :

Tgt Ion: 75 Resp: 2567

Ion Ratio Lower Upper

75 100

77 58.0 21.7 40.3#



#71

Naphthalene

Concen: 0.988 ug/L

RT: 15.360 min Scan# 2210

Delta R.T. 0.000 min

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Acq: 07 Mar 2024 12:21

Tgt Ion:128 Resp: 6905

Ion Ratio Lower Upper

128 100

127 13.2 10.4 15.6

129 10.2 8.6 13.0

