

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029058.D
 Acq On : 07 Jun 2024 13:29
 Operator : SY/MD
 Sample : P2710-24
 Misc : 5.56g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 23:08:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

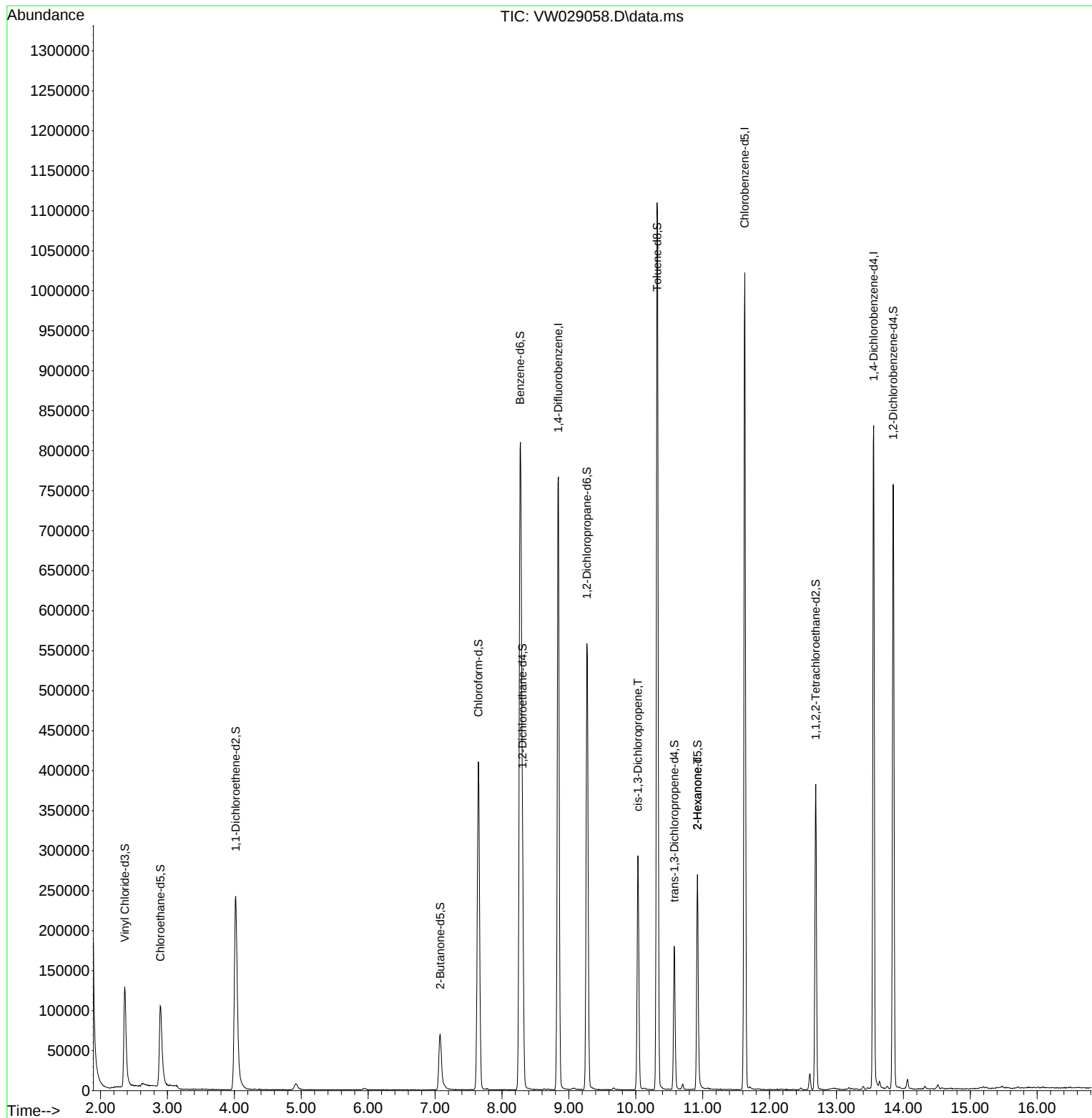
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	627066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	540181	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	204463	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	194918	19.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.280%
7) Chloroethane-d5	2.893	69	161958	21.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.680%
11) 1,1-Dichloroethene-d2	4.021	65	93010	21.243	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.960%
21) 2-Butanone-d5	7.075	46	119464	58.695	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.380%
24) Chloroform-d	7.648	84	409951	22.916	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.680%
26) 1,2-Dichloroethane-d4	8.307	65	231951	24.628	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.520%
32) Benzene-d6	8.270	84	838415	25.288	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.160%
36) 1,2-Dichloropropane-d6	9.270	67	263512	26.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.840%
41) Toluene-d8	10.319	98	734747	24.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.320%
43) trans-1,3-Dichloroprop...	10.575	79	96373	24.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.800%
47) 2-Hexanone-d5	10.922	63	87546	65.994	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190690	27.306	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	192319	26.506	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.040%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	7407	0.579	ug/L #	57
48) 2-Hexanone	10.922	43	11674	3.480	ug/L #	68

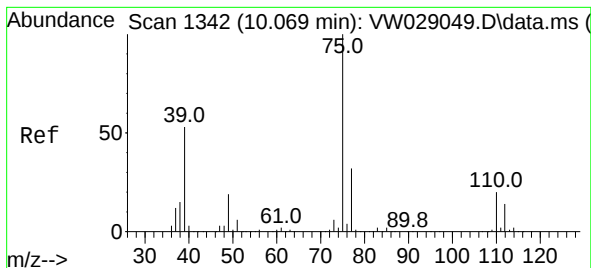
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.579 ug/L

RT: 10.032 min Scan# 1482

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

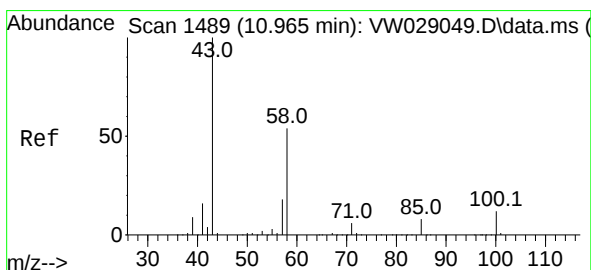
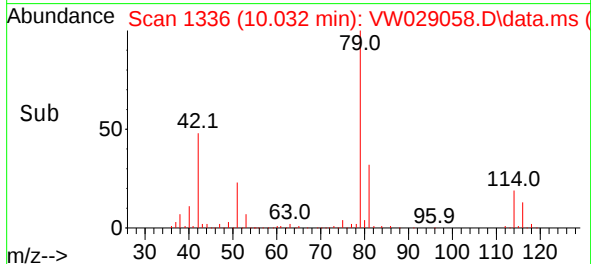
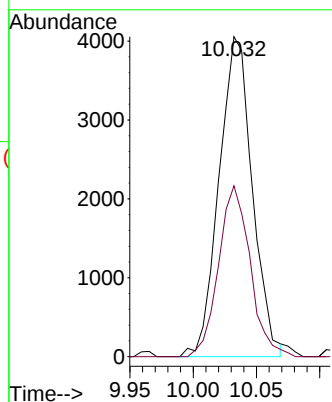
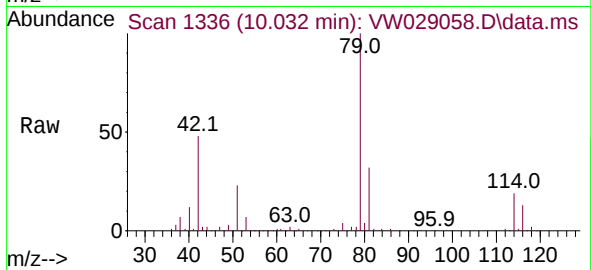
ClientSampleId :

Tgt Ion: 75 Resp: 7407

Ion Ratio Lower Upper

75 100

77 53.4 21.0 39.0#



#48

2-Hexanone

Concen: 3.480 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 07 Jun 2024 13:29

Tgt Ion: 43 Resp: 11674

Ion Ratio Lower Upper

43 100

58 27.4 41.4 62.0#

57 29.9 14.2 21.4#

100 1.7 9.1 13.7#

