

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029113.D
 Acq On : 12 Jun 2024 17:38
 Operator : SY/MD
 Sample : P2844-06
 Misc : 5.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 13 00:52:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

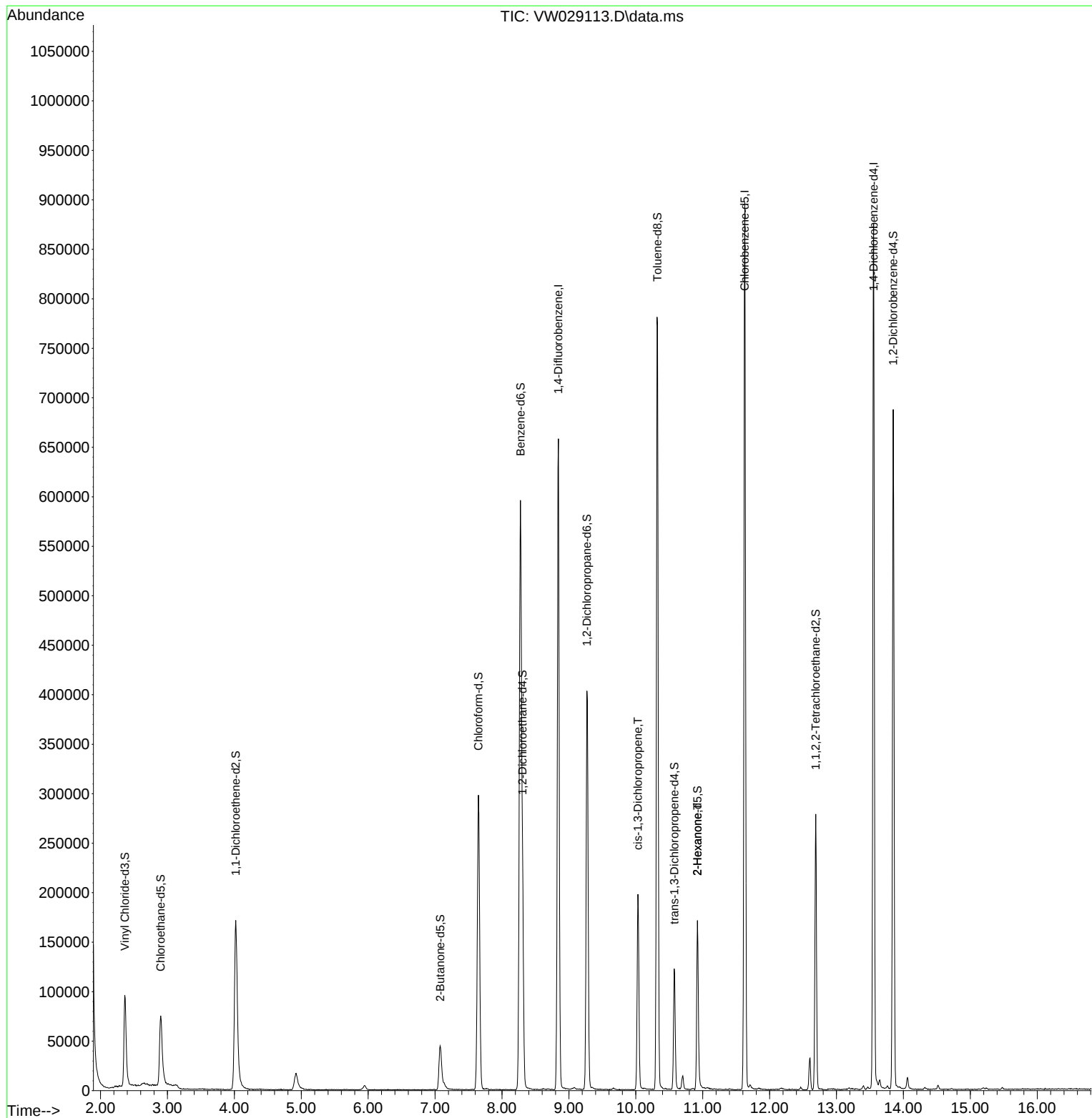
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	516138	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	472942	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	223052	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	135816	16.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.240%
7) Chloroethane-d5	2.899	69	113351	18.002	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.000%
11) 1,1-Dichloroethene-d2	4.021	65	62989	17.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.920%
21) 2-Butanone-d5	7.075	46	76617	45.734	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.460%
24) Chloroform-d	7.648	84	298575	20.277	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.120%
26) 1,2-Dichloroethane-d4	8.307	65	162736	20.992	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.960%
32) Benzene-d6	8.276	84	591620	20.381	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.520%
36) 1,2-Dichloropropane-d6	9.270	67	189589	21.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.160%
41) Toluene-d8	10.325	98	514983	19.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.520%
43) trans-1,3-Dichloroprop...	10.575	79	66945	19.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.160%
47) 2-Hexanone-d5	10.922	63	55022	47.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135986	22.241	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	168743	21.319	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.280%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.032	75	4876	0.436	ug/L #	56
48) 2-Hexanone	10.922	43	8320	2.833	ug/L #	69

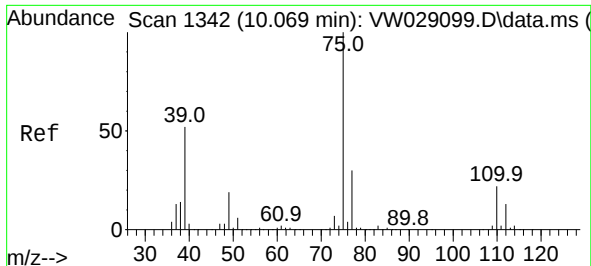
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.436 ug/L

RT: 10.032 min Scan# 1482

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

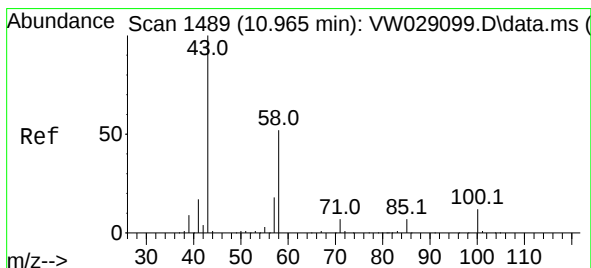
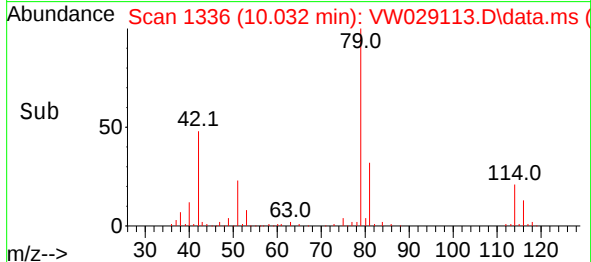
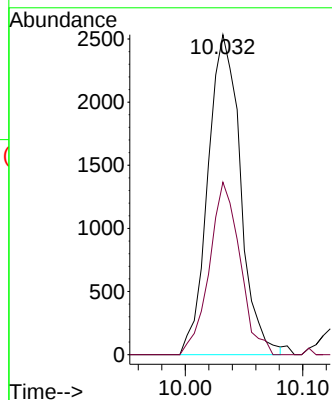
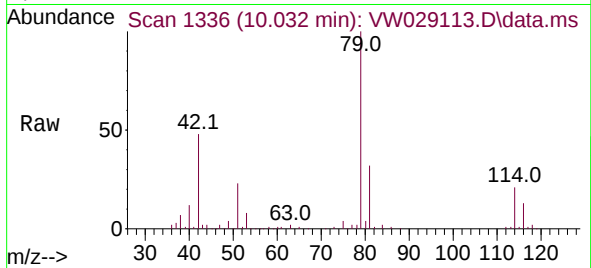
ClientSampleId :

Tgt Ion: 75 Resp: 4876

Ion Ratio Lower Upper

75 100

77 53.9 21.0 39.0#



#48

2-Hexanone

Concen: 2.833 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 8320

Ion Ratio Lower Upper

43 100

58 28.3 41.4 62.0#

57 30.1 14.2 21.4#

100 2.3 9.1 13.7#

