

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029056.D
 Acq On : 07 Jun 2024 12:41
 Operator : SY/MD
 Sample : P2696-25
 Misc : 5.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 23:07:48 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)

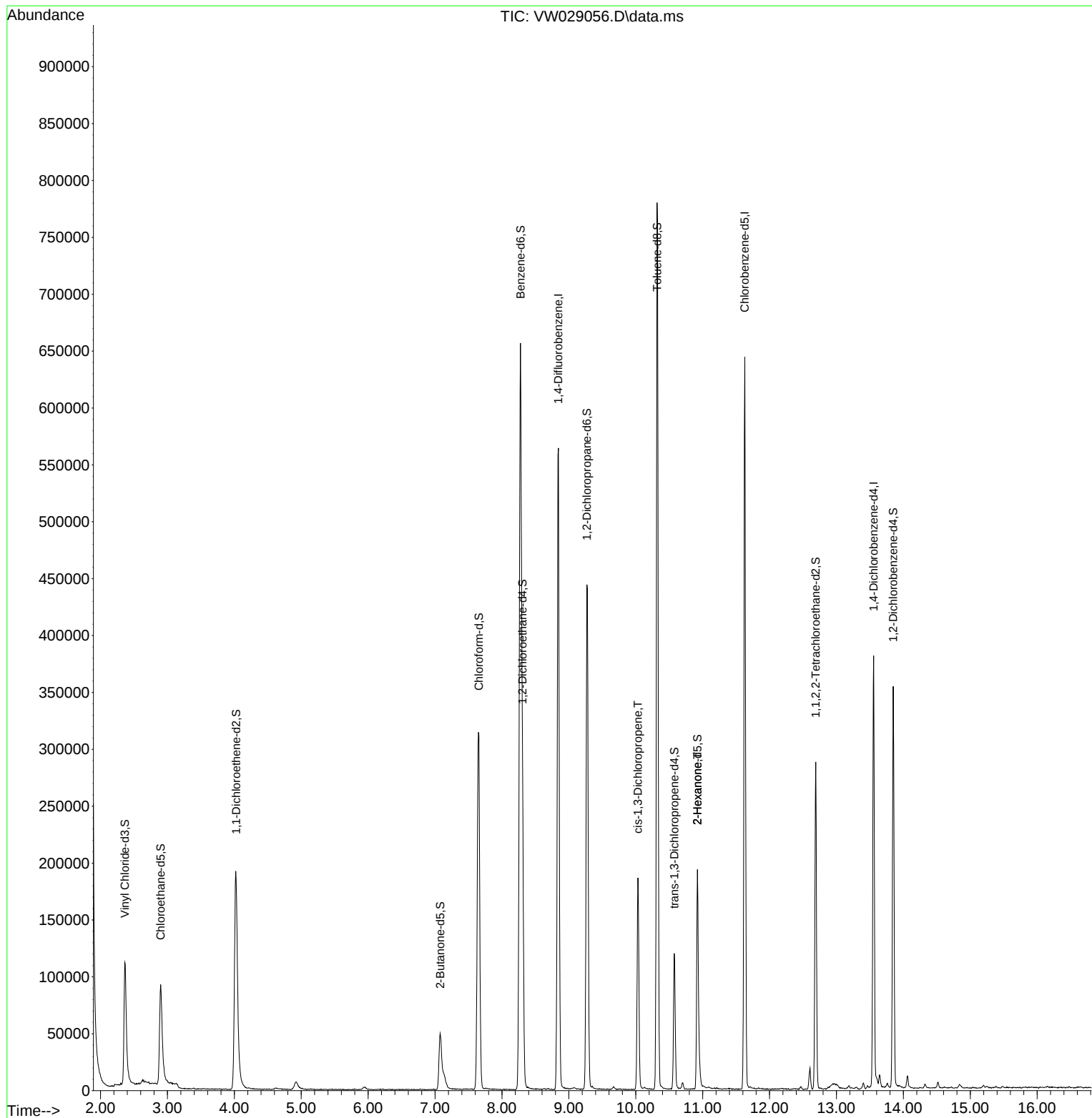
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	456167	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	332348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94702	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	173816	23.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.960%
7) Chloroethane-d5	2.899	69	140371	25.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.880%
11) 1,1-Dichloroethene-d2	4.027	65	75755	23.784	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.120%
21) 2-Butanone-d5	7.075	46	82485	55.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.420%
24) Chloroform-d	7.654	84	328261	25.224	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.880%
26) 1,2-Dichloroethane-d4	8.307	65	200110	29.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.840%
32) Benzene-d6	8.276	84	647444	31.740	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.960%
36) 1,2-Dichloropropane-d6	9.270	67	213663	34.546	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	138.200%#
41) Toluene-d8	10.319	98	504044	27.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.760%
43) trans-1,3-Dichloroprop...	10.575	79	66757	28.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.360%
47) 2-Hexanone-d5	10.922	63	61663	75.551	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.100%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141641	32.966	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	131.880%#
66) 1,2-Dichlorobenzene-d4	13.849	152	86554	25.756	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.040%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	4506	0.573	ug/L #	42
48) 2-Hexanone	10.922	43	7960	3.857	ug/L #	73

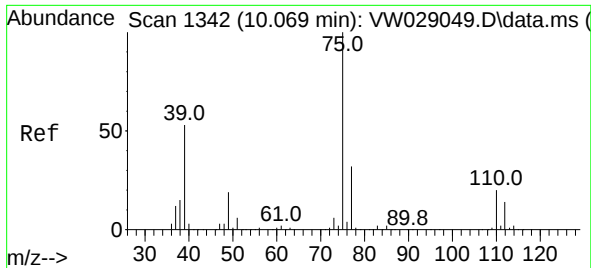
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.573 ug/L

RT: 10.032 min Scan# 1482

Delta R.T. -0.037 min

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Acq: 07 Jun 2024 12:41

Instrument :

MSVOA_W

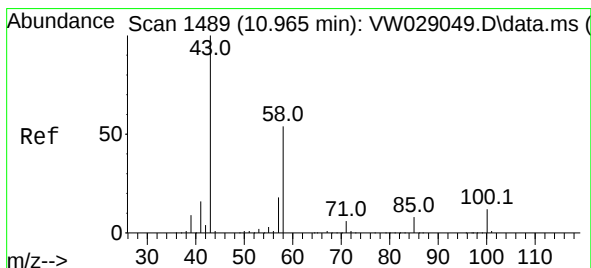
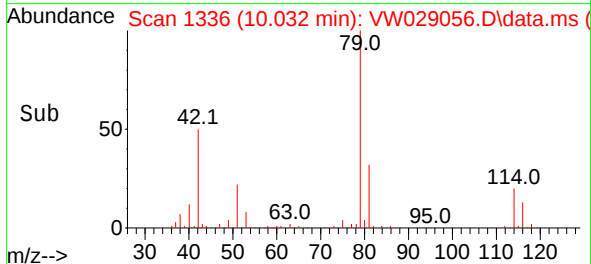
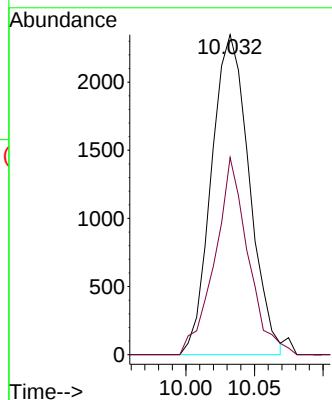
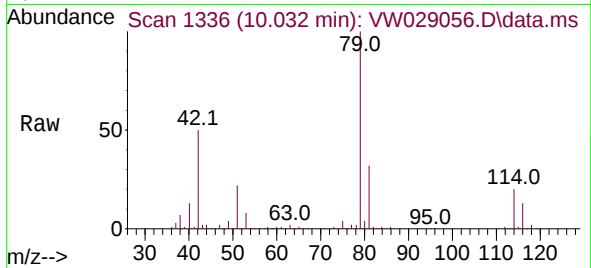
ClientSampleId :

Tgt Ion: 75 Resp: 4506

Ion Ratio Lower Upper

75 100

77 61.6 21.0 39.0#



#48

2-Hexanone

Concen: 3.857 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 07 Jun 2024 12:41

Tgt Ion: 43 Resp: 7960

Ion Ratio Lower Upper

43 100

58 33.1 41.4 62.0#

57 31.4 14.2 21.4#

100 3.2 9.1 13.7#

