

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029065.D
 Acq On : 07 Jun 2024 16:17
 Operator : SY/MD
 Sample : P2776-01
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 23:10:47 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)

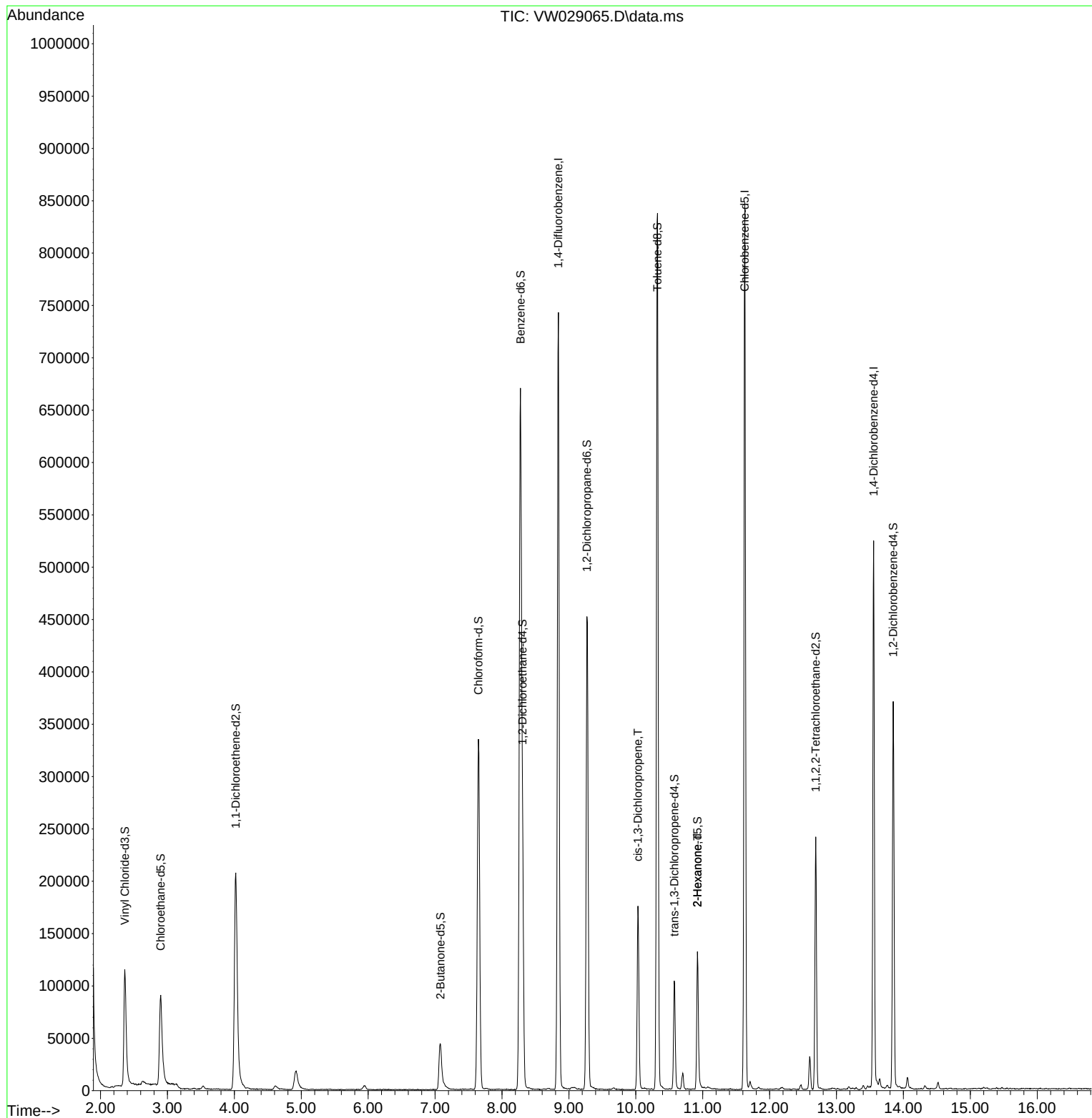
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	590239	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	441959	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	131156	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	167517	17.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.480%
7) Chloroethane-d5	2.899	69	141048	19.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.360%
11) 1,1-Dichloroethene-d2	4.021	65	77312	18.759	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.040%
21) 2-Butanone-d5	7.081	46	78285	40.863	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.720%
24) Chloroform-d	7.648	84	342134	20.318	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.280%
26) 1,2-Dichloroethane-d4	8.307	65	183934	20.748	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.000%
32) Benzene-d6	8.276	84	678517	25.013	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.040%
36) 1,2-Dichloropropane-d6	9.270	67	213372	25.943	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.760%
41) Toluene-d8	10.325	98	543665	22.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.840%
43) trans-1,3-Dichloroprop...	10.575	79	56789	17.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.880%
47) 2-Hexanone-d5	10.922	63	43057	39.671	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118168	20.682	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	93766	20.147	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.600%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	4286	0.410	ug/L #	59
48) 2-Hexanone	10.922	43	5714	2.082	ug/L #	40

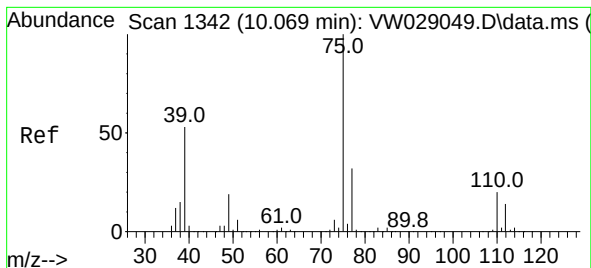
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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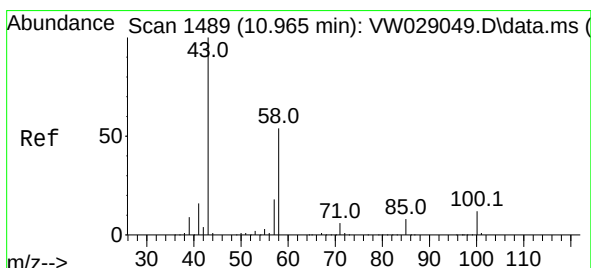
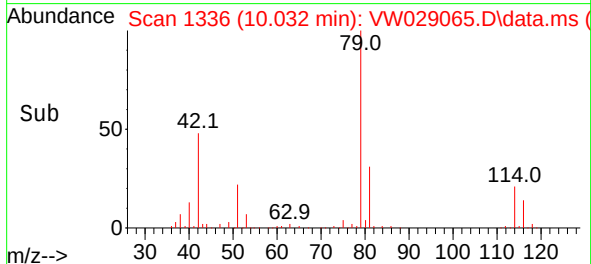
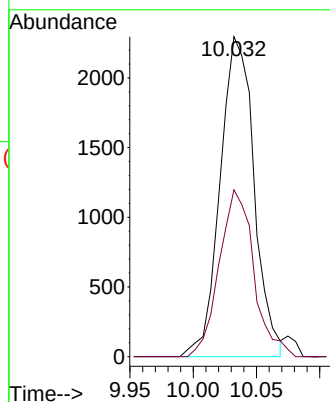
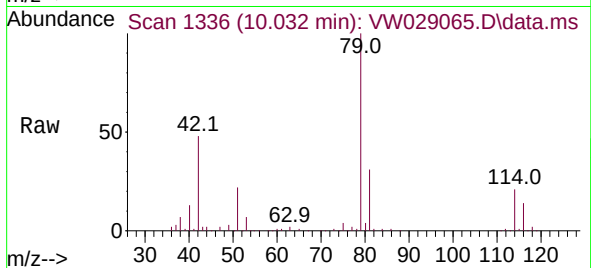




#39
cis-1,3-Dichloropropene
Concen: 0.410 ug/L
RT: 10.032 min Scan# 1482
Delta R.T. -0.037 min
Lab File: VW029065.D
Acq: 07 Jun 2024 16:17

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 4286
Ion Ratio Lower Upper
75 100
77 52.1 21.0 39.0#



#48
2-Hexanone
Concen: 2.082 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW029065.D
Acq: 07 Jun 2024 16:17

Tgt Ion: 43 Resp: 5714
Ion Ratio Lower Upper
43 100
58 0.0 41.4 62.0#
57 0.0 14.2 21.4#
100 1.6 9.1 13.7#

