

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111324\
 Data File : VW031009.D
 Acq On : 13 Nov 2024 14:07
 Operator : SY/MD
 Sample : P4751-18
 Misc : 4.11g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 14 00:32:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 14 00:30:57 2024
 Response via : Initial Calibration

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

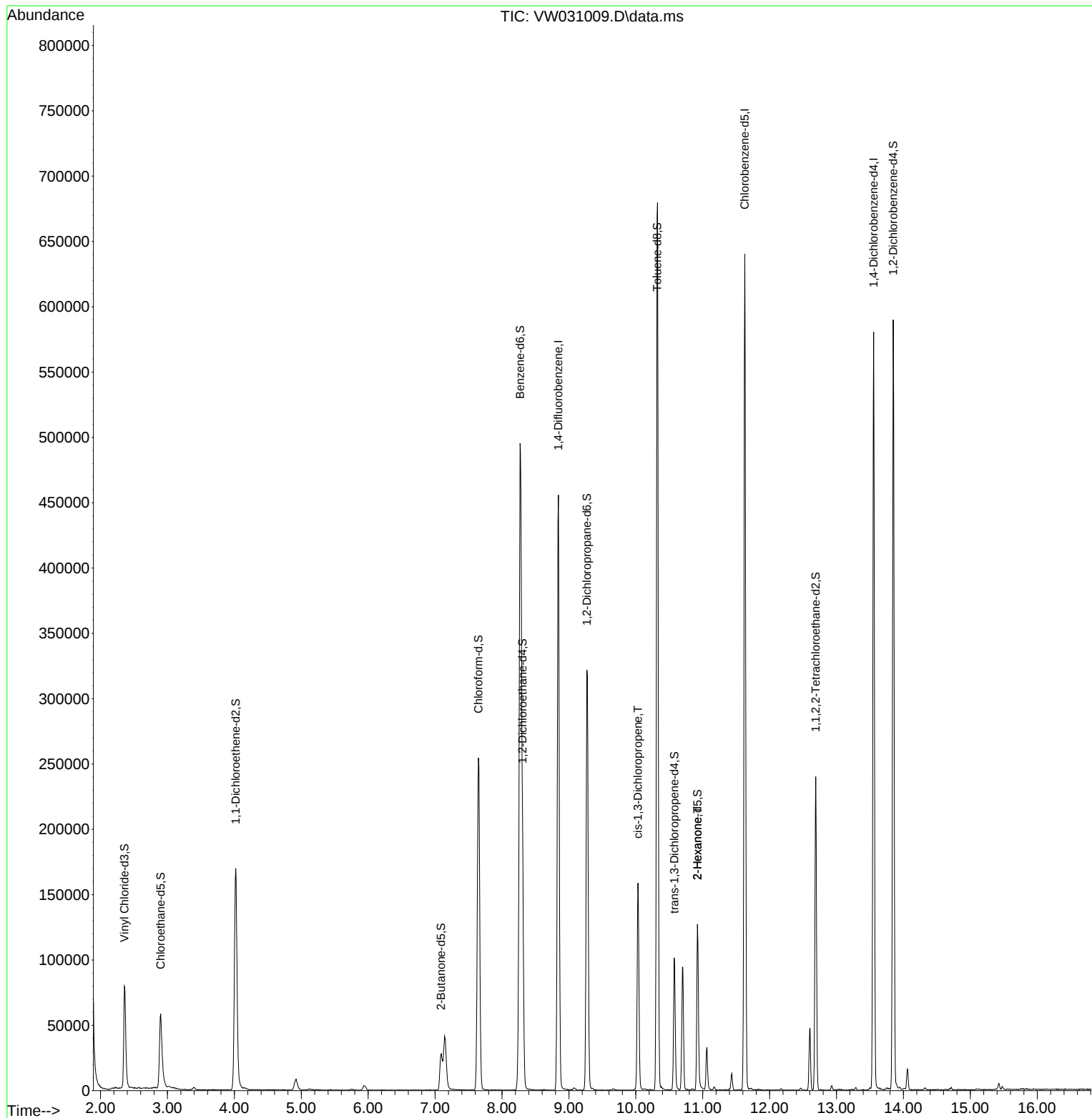
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392176	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	366803	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	159764	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	104776	16.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.160%
7) Chloroethane-d5	2.899	69	86335	17.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.000%
11) 1,1-Dichloroethene-d2	4.021	65	53686	20.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.920%
21) 2-Butanone-d5	7.087	46	49677	46.932	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.860%
24) Chloroform-d	7.648	84	272414	23.562	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.240%
26) 1,2-Dichloroethane-d4	8.306	65	135313	23.539	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.160%
32) Benzene-d6	8.270	84	521592	22.889	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.560%
36) 1,2-Dichloropropane-d6	9.270	67	161229	24.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.000%
41) Toluene-d8	10.318	98	471015	23.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.160%
43) trans-1,3-Dichloroprop...	10.574	79	60254	22.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.520%
47) 2-Hexanone-d5	10.922	63	43757	50.260	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120406	25.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	160120	27.514	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.040%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	4227	0.478	ug/L #	71
48) 2-Hexanone	10.922	43	5416	2.635	ug/L #	71

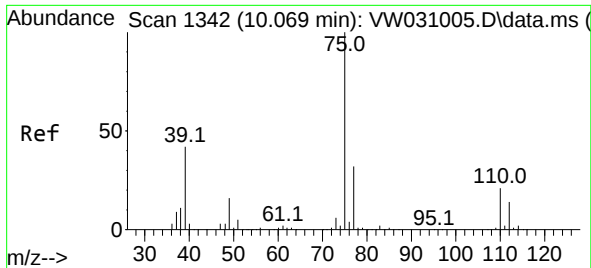
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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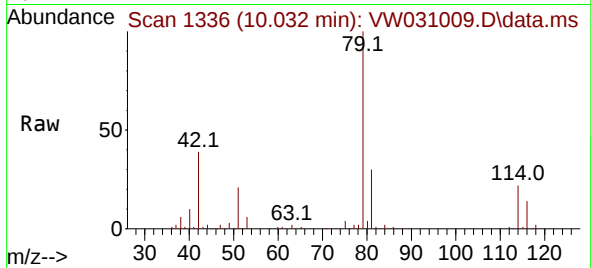
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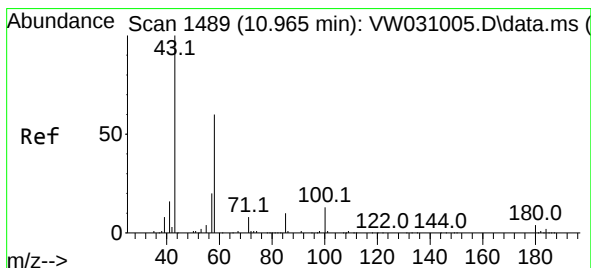
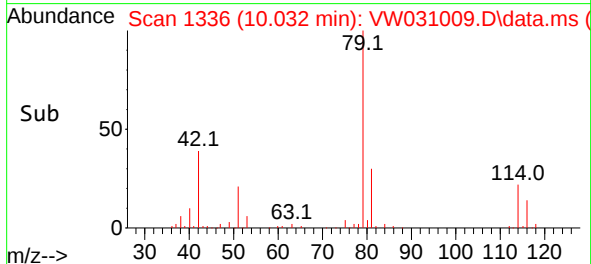
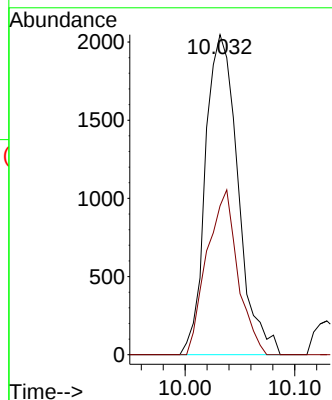


#39
cis-1,3-Dichloropropene
Concen: 0.478 ug/L
RT: 10.032 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW031009.D
Acq: 13 Nov 2024 14:07

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 75 Resp: 4227
Ion Ratio Lower Upper
75 100
77 46.5 21.3 39.6#



#48
2-Hexanone
Concen: 2.635 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW031009.D
Acq: 13 Nov 2024 14:07

Tgt Ion: 43 Resp: 5416
Ion Ratio Lower Upper
43 100
58 33.7 43.8 65.8#
57 35.3 15.4 23.2#
100 4.2 10.2 15.2#

