

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110724\
 Data File : VW030952.D
 Acq On : 07 Nov 2024 11:44
 Operator : SY/MD
 Sample : P4274-09
 Misc : 5.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 04:05:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 04:04:29 2024
 Response via : Initial Calibration

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

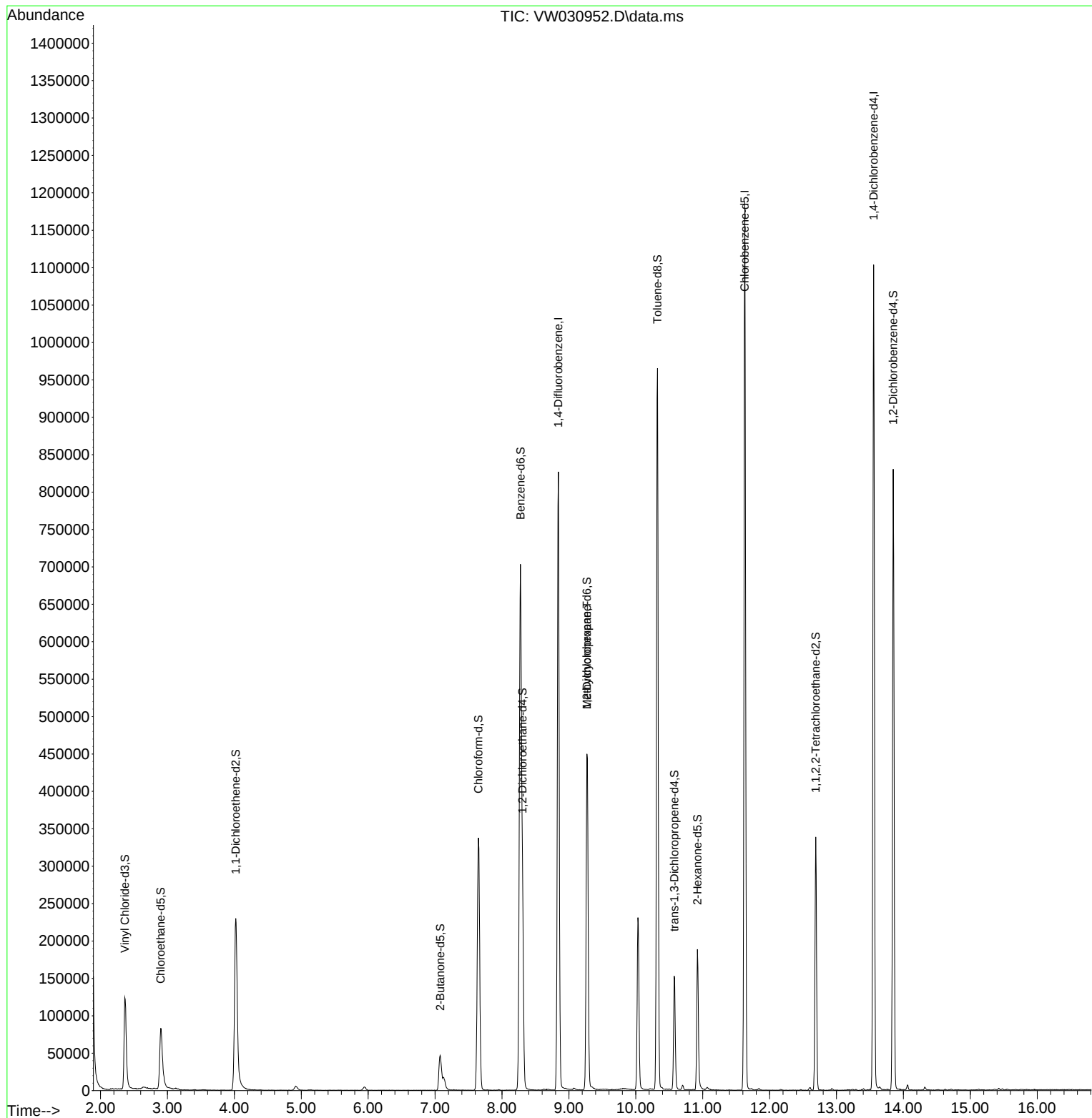
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	690096	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	649637	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	295004	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178724	15.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.160%
7) Chloroethane-d5	2.899	69	135088	15.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
11) 1,1-Dichloroethene-d2	4.021	65	79157	16.949	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.800%
21) 2-Butanone-d5	7.075	46	81827	43.932	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.860%
24) Chloroform-d	7.648	84	362758	17.831	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.320%
26) 1,2-Dichloroethane-d4	8.307	65	195988	19.376	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.520%
32) Benzene-d6	8.276	84	721650	17.881	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.520%
36) 1,2-Dichloropropane-d6	9.270	67	221908	18.652	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.600%
41) Toluene-d8	10.325	98	646558	17.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.440%
43) trans-1,3-Dichloroprop...	10.575	79	88089	18.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.080%
47) 2-Hexanone-d5	10.922	63	62731	40.684	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	167168	20.167	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	217452	20.236	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.960%
Target Compounds						Qvalue
35) Methylcyclohexane	9.270	83	54905	3.000	ug/L	# 18

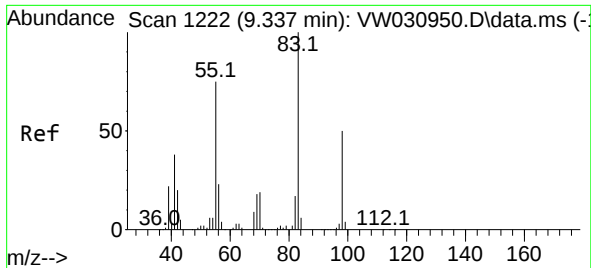
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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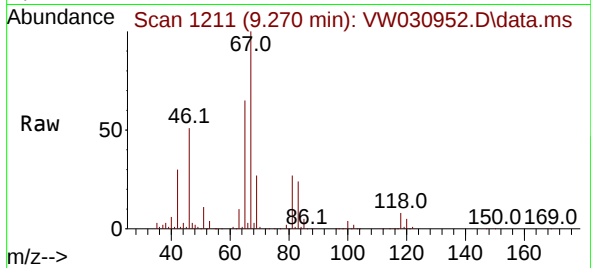
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Quant Title : SFAM01.0
QLast Update : Fri Nov 08 04:04:29 2024
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#35
 Methylcyclohexane
 Concen: 3.000 ug/L
 RT: 9.270 min Scan# 11
 Delta R.T. -0.067 min
 Lab File: VW030952.D
 Acq: 07 Nov 2024 11:44

Instrument :
 MSVOA_W
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Tgt Ion:	83	Resp:	54905
Ion	Ratio	Lower	Upper
83	100		
55	0.6	62.8	94.2#
98	1.5	39.4	59.2#

