

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031402.D
 Acq On : 19 Dec 2024 23:20
 Operator : SY/MD
 Sample : P5333-04
 Misc : 4.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 03:11:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

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

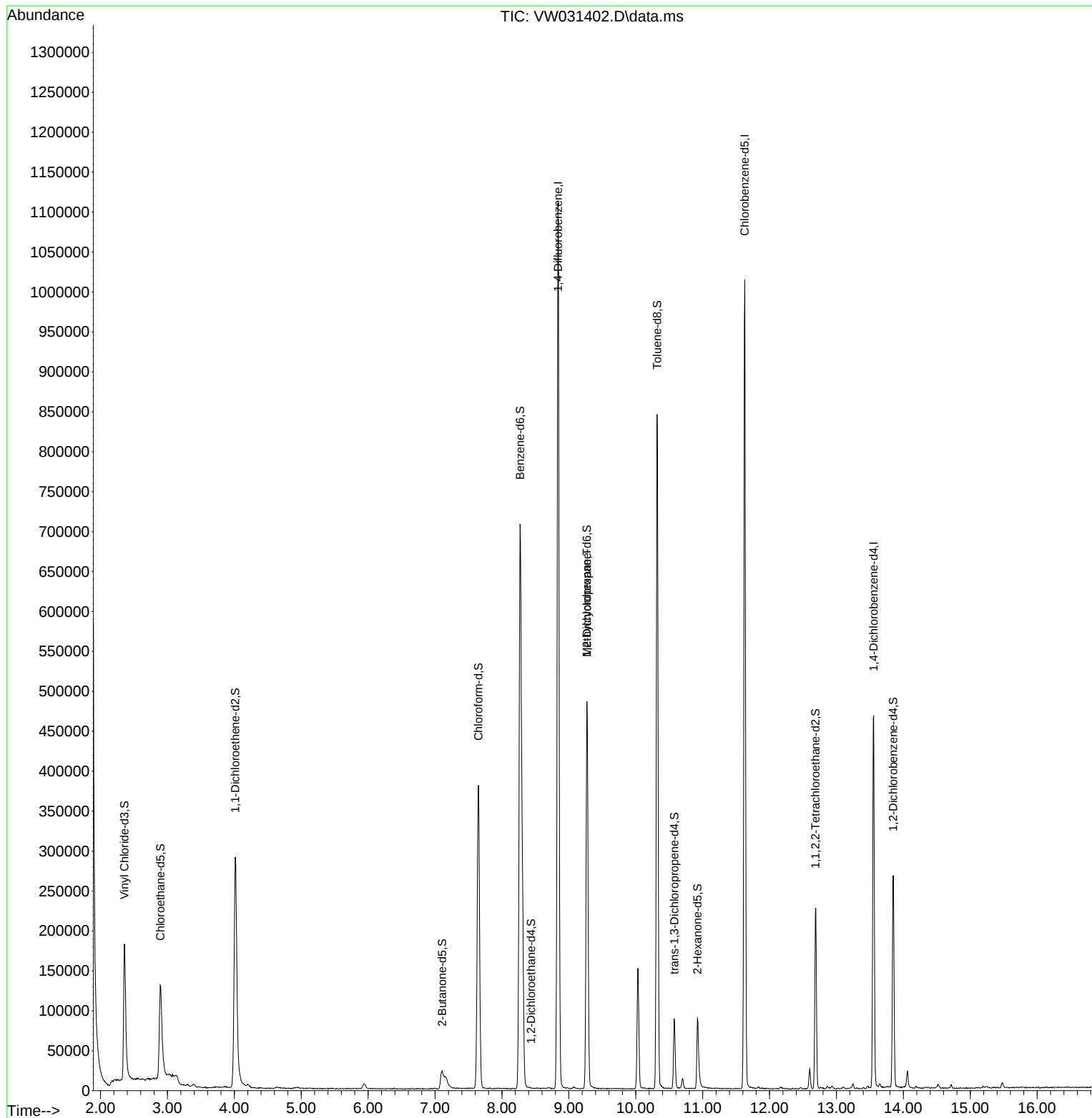
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	920862	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	533677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	121173	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	241395	17.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.680%
7) Chloroethane-d5	2.893	69	189420	18.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.920%
11) 1,1-Dichloroethene-d2	4.015	65	101725	15.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.920%
21) 2-Butanone-d5	7.106	46	43747	16.766	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.540%
24) Chloroform-d	7.648	84	386895	15.334	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.320%
26) 1,2-Dichloroethane-d4	8.435	65	168	0.013	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	732430	21.413	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	9.270	67	226523	22.723	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.880%
41) Toluene-d8	10.319	98	559720	17.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.360%
43) trans-1,3-Dichloroprop...	10.575	79	48173	10.480	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.920%
47) 2-Hexanone-d5	10.922	63	30489	22.742	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.480%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	111770	17.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	67583	15.024	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.080%#
Target Compounds						Qvalue
35) Methylcyclohexane	9.270	83	53628	3.307	ug/L	# 18

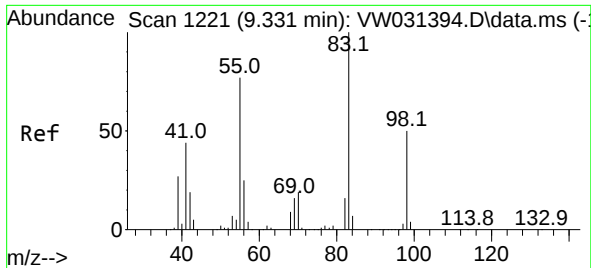
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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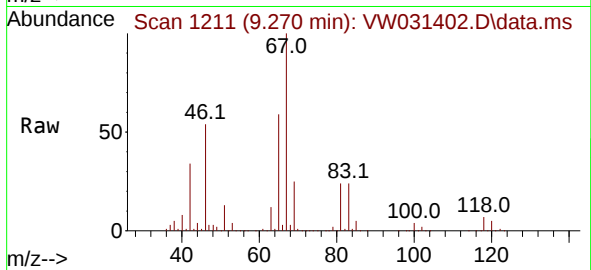
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#35
Methylcyclohexane
Concen: 3.307 ug/L
RT: 9.270 min Scan# 11
Delta R.T. -0.061 min
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Instrument :
MSVOA_W
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Tgt Ion: 83 Resp: 53628
Ion Ratio Lower Upper
83 100
55 0.4 62.6 93.8#
98 2.1 39.8 59.6#

