

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031393.D
 Acq On : 19 Dec 2024 18:32
 Operator : SY/MD
 Sample : P5302-06
 Misc : 5.12g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 00:34:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration

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

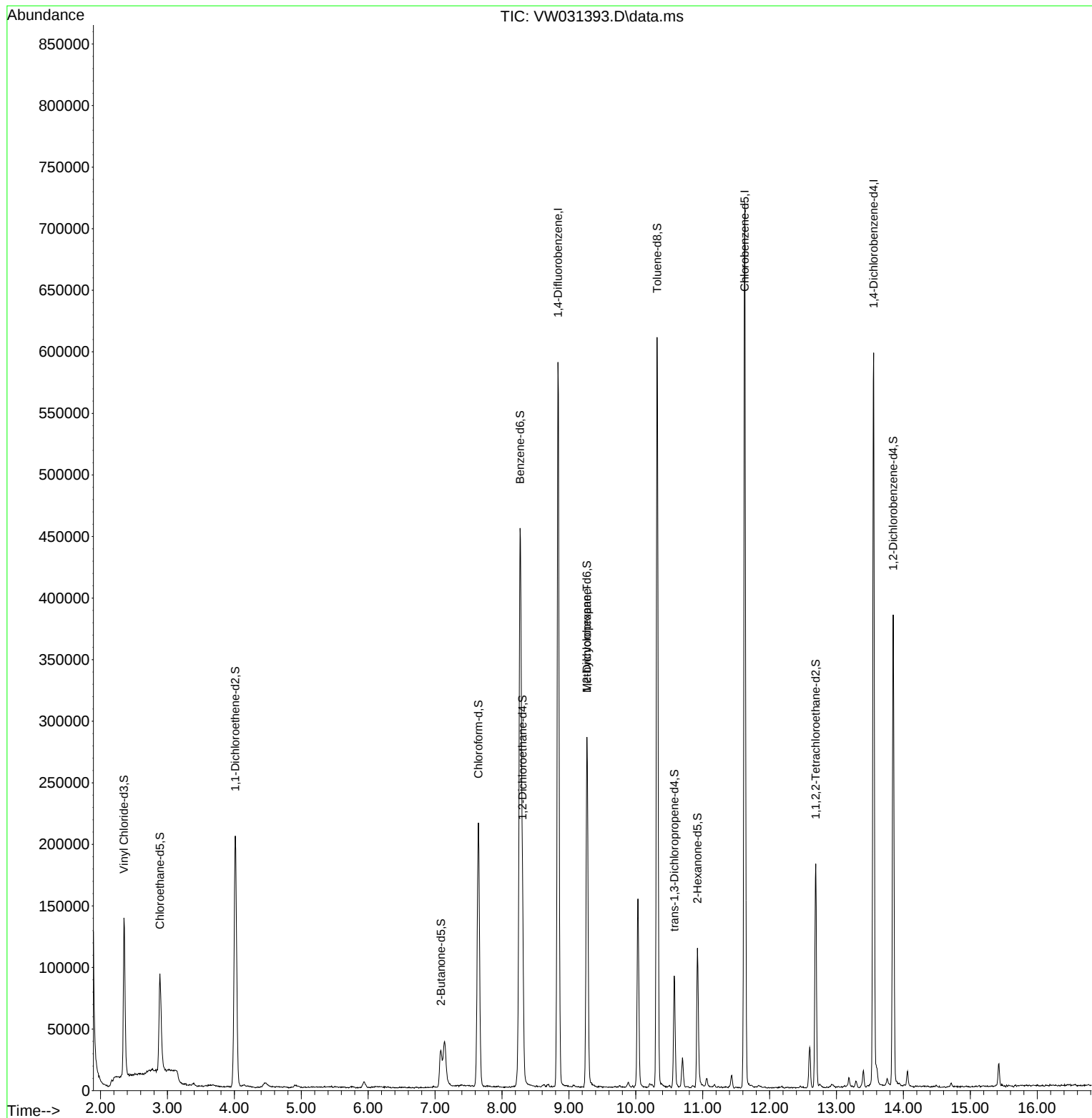
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	489336	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	388378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151159	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	145722	19.792	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.160%
7) Chloroethane-d5	2.887	69	106130	19.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
11) 1,1-Dichloroethene-d2	4.015	65	62830	17.990	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.960%
21) 2-Butanone-d5	7.087	46	52270	37.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.400%
24) Chloroform-d	7.648	84	215968	16.108	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.440%
26) 1,2-Dichloroethane-d4	8.307	65	122261	18.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.640%
32) Benzene-d6	8.270	84	456628	18.344	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.360%
36) 1,2-Dichloropropane-d6	9.270	67	128922	17.770	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.080%
41) Toluene-d8	10.319	98	401778	17.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.400%
43) trans-1,3-Dichloroprop...	10.575	79	48294	14.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.760%
47) 2-Hexanone-d5	10.922	63	39627	40.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88261	19.376	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	96270	17.155	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.640%#
Target Compounds						Qvalue
35) Methylcyclohexane	9.270	83	31464	2.666	ug/L	# 18

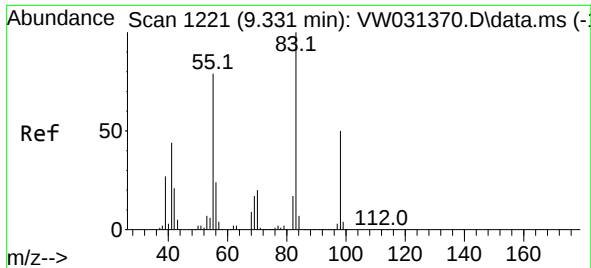
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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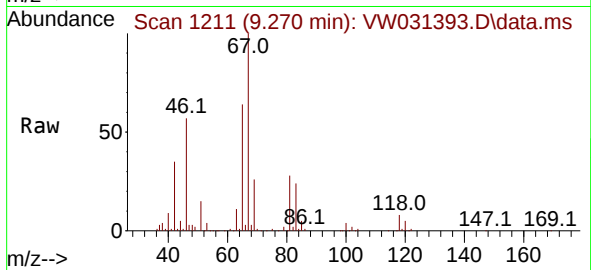
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Quant Title : SFAM01.0
QLast Update : Fri Dec 20 00:25:15 2024
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#35
Methylcyclohexane
Concen: 2.666 ug/L
RT: 9.270 min Scan# 11
Delta R.T. -0.061 min
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Instrument :
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Tgt Ion:	83	Resp:	31464
Ion	Ratio	Lower	Upper
83	100		
55	0.6	62.6	93.8#
98	0.9	39.8	59.6#

