

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040522\
 Data File : VW022397.D
 Acq On : 05 Apr 2022 15:57
 Operator : SY/VA
 Sample : N2225-08
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 06 02:14:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 06 02:13:06 2022
 Response via : Initial Calibration

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

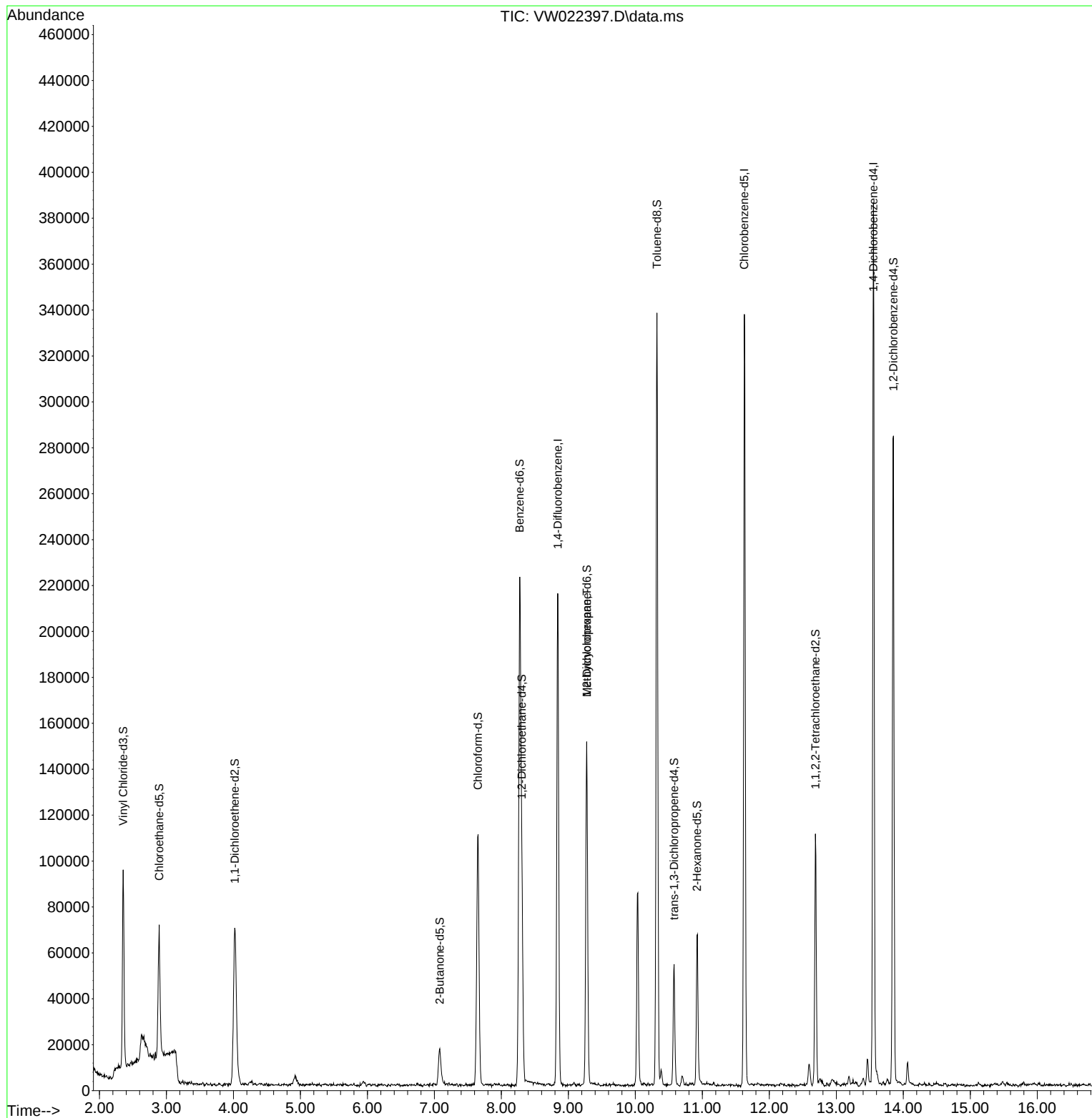
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	169913	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	171967	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88120	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	76978	27.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.560%
7) Chloroethane-d5	2.891	69	59006	35.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	141.960%
11) 1,1-Dichloroethene-d2	4.019	63	65133	15.764	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.040%
21) 2-Butanone-d5	7.080	46	25836	37.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.940%
24) Chloroform-d	7.653	84	101224	21.366	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	8.305	65	58985	21.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.240%
32) Benzene-d6	8.275	84	210210	22.260	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.040%
36) 1,2-Dichloropropane-d6	9.274	67	59955	21.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.600%
41) Toluene-d8	10.323	98	214228	23.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.360%
43) trans-1,3-Dichloroprop...	10.579	79	26433	18.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.160%
47) 2-Hexanone-d5	10.920	63	21817	37.567	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.140%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	47958	20.052	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	67516	23.734	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.920%
Target Compounds						Qvalue
35) Methylcyclohexane	9.274	83	14631	2.898	ug/L	# 22

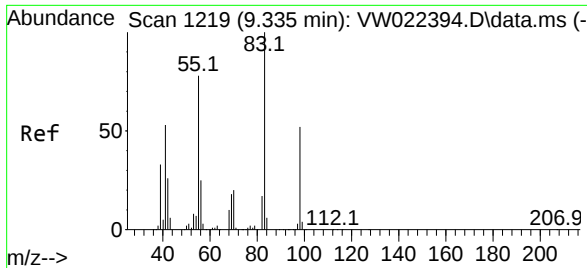
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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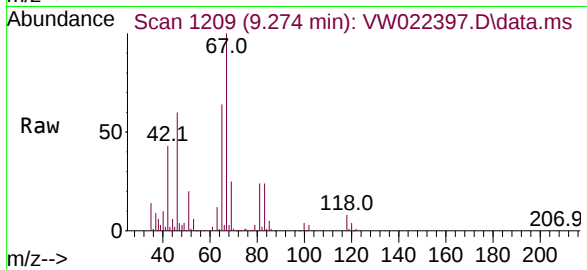
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Quant Title : SFAM01.0
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#35
 Methylcyclohexane
 Concen: 2.898 ug/L
 RT: 9.274 min Scan# 11
 Delta R.T. -0.061 min
 Lab File: VW022397.D
 Acq: 05 Apr 2022 15:57

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	83	Resp:	14631
Ion	Ratio	Lower	Upper
83	100		
55	0.9	53.8	80.8#
98	1.5	42.1	63.1#

