

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023812.D
 Acq On : 17 Jul 2022 02:10
 Operator : SY/VA
 Sample : N3709-02
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B19

Quant Time: Jul 18 03:01:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

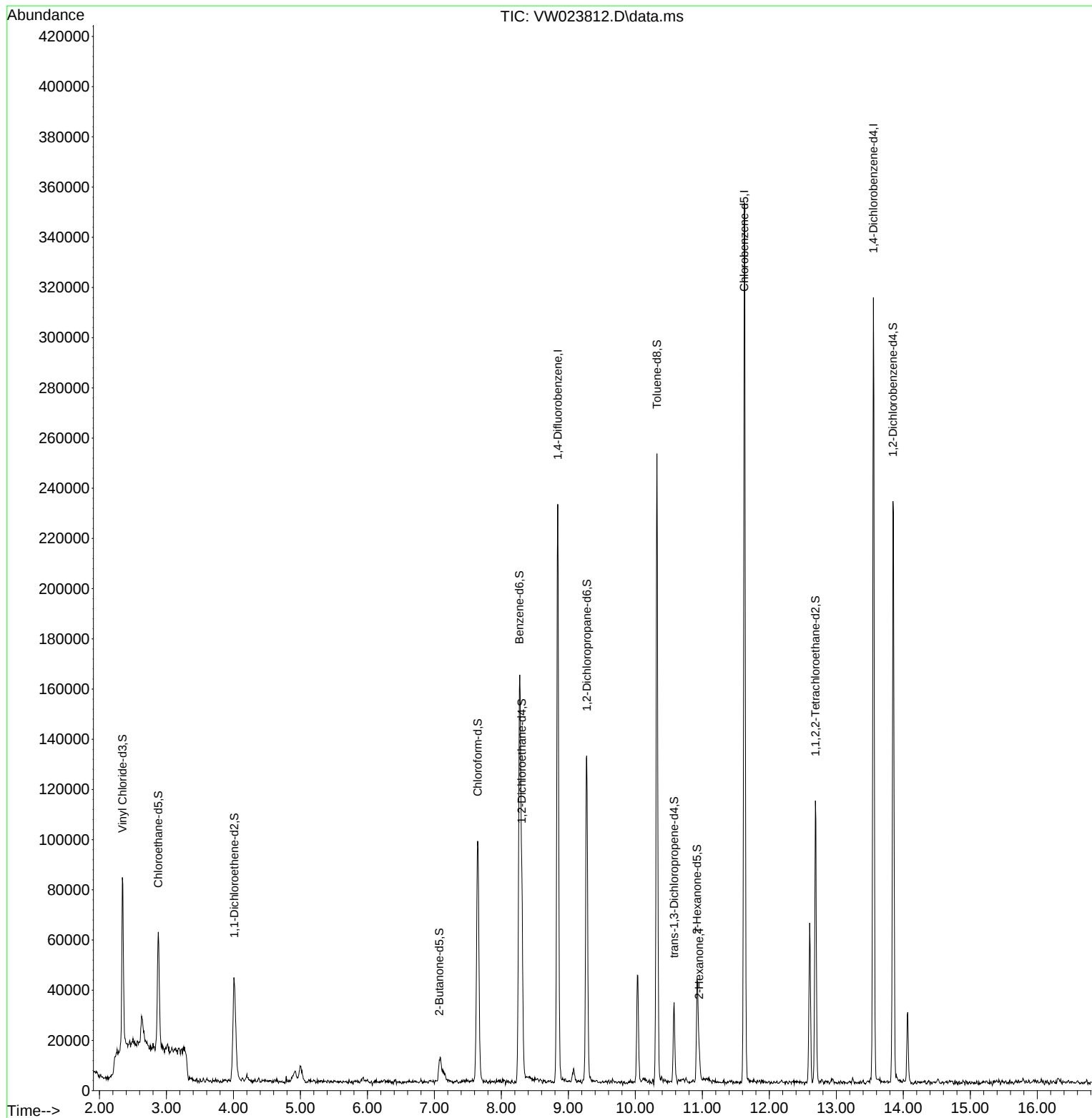
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	172233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	172884	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	69737	15.853	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.400%
7) Chloroethane-d5	2.879	69	54217	18.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	4.013	63	37358	10.429	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.720%#
21) 2-Butanone-d5	7.074	46	13916	20.395	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.780%
24) Chloroform-d	7.647	84	92156	18.378	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.520%
26) 1,2-Dichloroethane-d4	8.305	65	51644	16.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.360%#
32) Benzene-d6	8.268	84	156637	17.429	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.720%
36) 1,2-Dichloropropane-d6	9.274	67	53773	19.864	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.440%
41) Toluene-d8	10.323	98	148350	16.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.080%
43) trans-1,3-Dichloroprop...	10.579	79	14625	11.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	46.120%
47) 2-Hexanone-d5	10.920	63	11223	19.716	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49039	16.392	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.560%
66) 1,2-Dichlorobenzene-d4	13.847	152	52684	21.107	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.440%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	7881	6.315	ug/L #	42

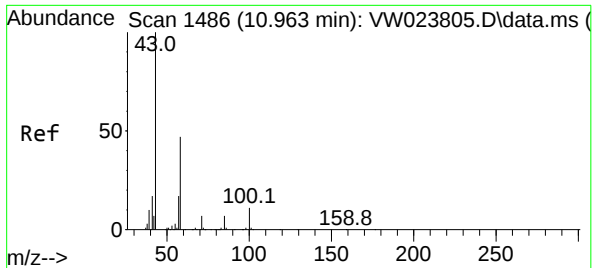
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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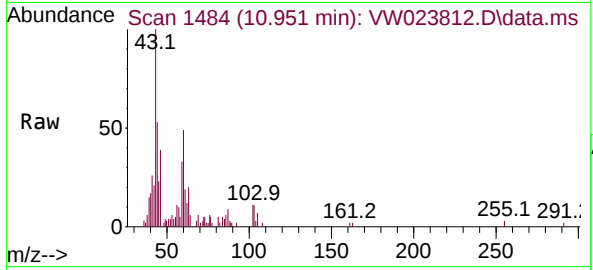
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 6.315 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW023812.D
 Acq: 17 Jul 2022 02:10

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 43	Resp: 7881
Ion Ratio	Lower Upper
43 100	
58 1.7	41.6 62.4#
57 0.0	14.6 21.8#
100 1.1	10.6 15.8#

