

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024538.D
 Acq On : 02 Sep 2022 17:08
 Operator : SY/VA
 Sample : N4483-09
 Misc : 5.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW357

Quant Time: Sep 03 00:05:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

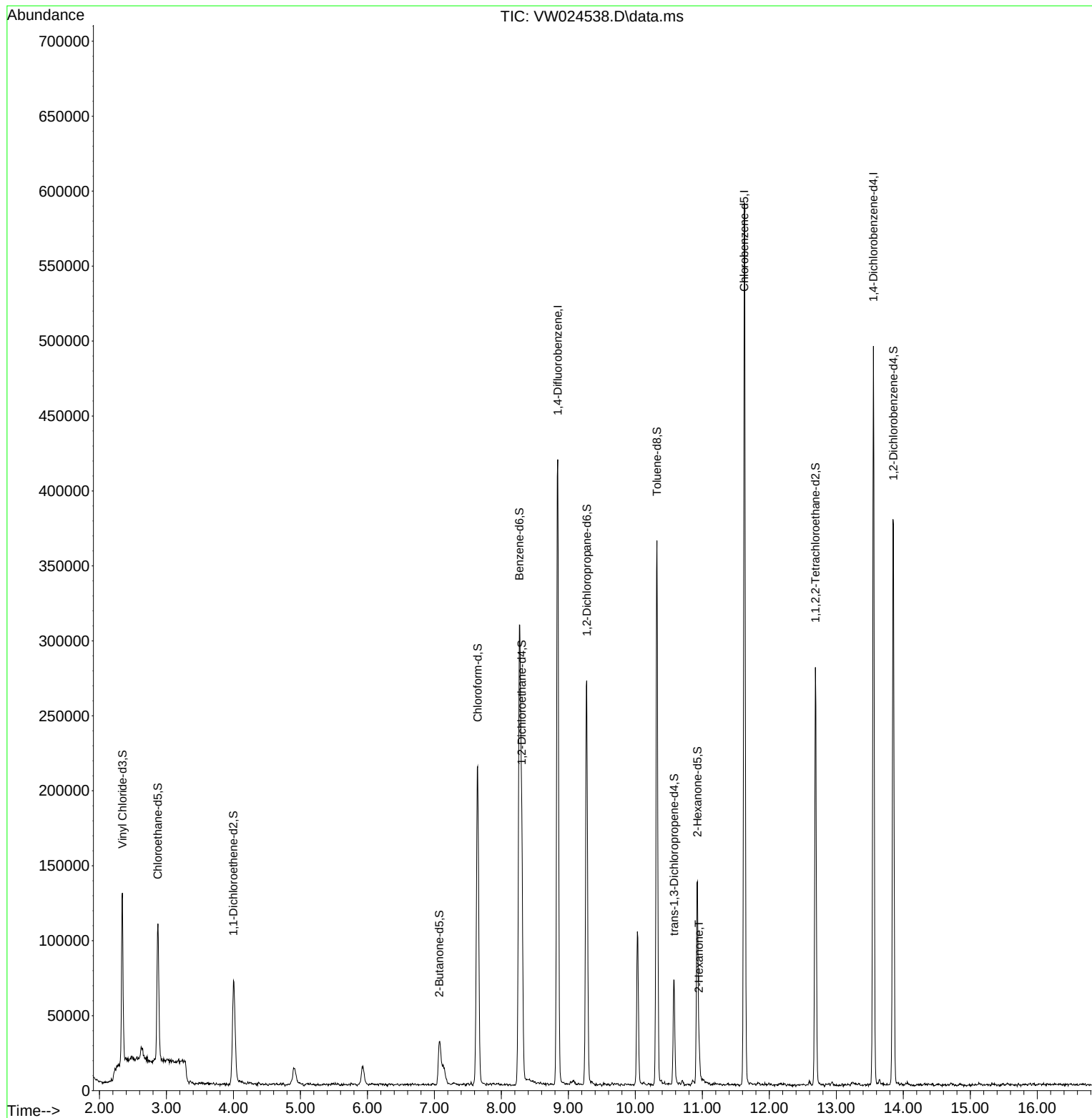
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	341093	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	301395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	111820	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	114605	16.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
7) Chloroethane-d5	2.873	69	103113	20.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.360%
11) 1,1-Dichloroethene-d2	4.001	63	69813	8.709	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.840%#
21) 2-Butanone-d5	7.073	46	48359	45.046	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.100%
24) Chloroform-d	7.646	84	209650	23.082	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	8.305	65	128558	26.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.840%
32) Benzene-d6	8.268	84	310604	19.756	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.040%
36) 1,2-Dichloropropane-d6	9.274	67	118422	25.742	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.960%
41) Toluene-d8	10.323	98	233690	15.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.440%
43) trans-1,3-Dichloroprop...	10.579	79	38377	19.123	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.480%
47) 2-Hexanone-d5	10.926	63	43902	55.713	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	129720	31.017	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.080%#
66) 1,2-Dichlorobenzene-d4	13.853	152	89179	24.379	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.520%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	14221	7.958	ug/L #	39

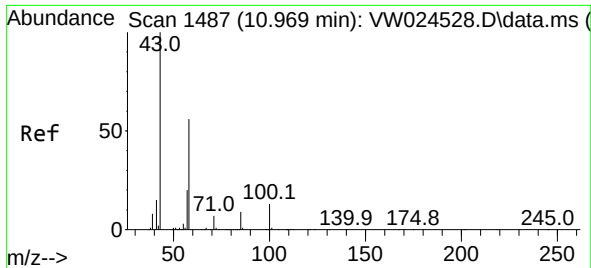
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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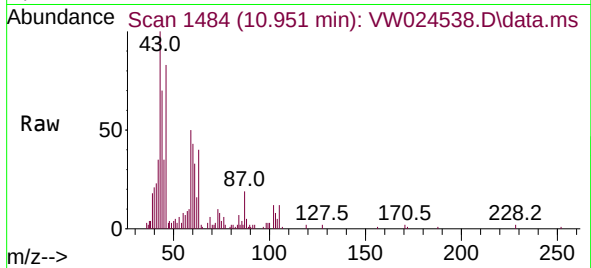
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Quant Title : SFAM01.0
QLast Update : Fri Sep 02 23:58:31 2022
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#48
 2-Hexanone
 Concen: 7.958 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.019 min
 Lab File: VW024538.D
 Acq: 02 Sep 2022 17:08

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	14221
Ion	Ratio	Lower Upper
43	100	
58	0.0	44.2 66.2#
57	3.1	15.5 23.3#
100	0.3	11.4 17.2#

