

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022946.D
 Acq On : 10 May 2022 11:05
 Operator : SY/VA
 Sample : N2714-08RE
 Misc : 6.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X9RE

Quant Time: May 11 01:20:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

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

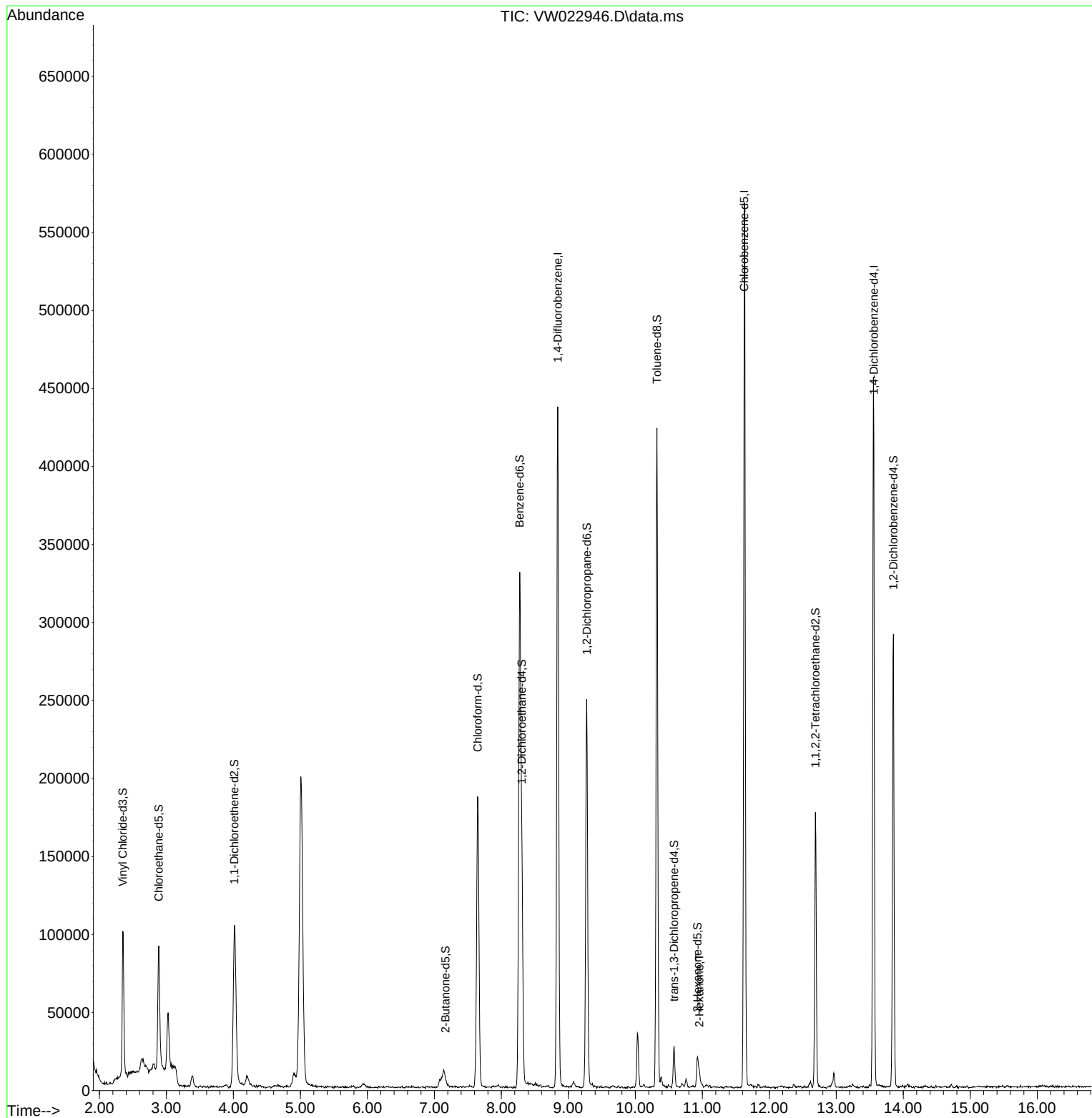
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352229	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	305436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	109948	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	90955	12.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.360%
7) Chloroethane-d5	2.885	69	86258	18.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.400%
11) 1,1-Dichloroethene-d2	4.013	63	104654	11.208	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.840%#
21) 2-Butanone-d5	7.165	46	205	0.149	ug/L	0.09
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.300%#
24) Chloroform-d	7.647	84	187279	18.148	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.600%
26) 1,2-Dichloroethane-d4	8.305	65	107478	18.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.960%
32) Benzene-d6	8.275	84	332813	18.904	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.600%
36) 1,2-Dichloropropane-d6	9.275	67	108596	21.959	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.840%
41) Toluene-d8	10.323	98	274019	16.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.440%
43) trans-1,3-Dichloroprop...	10.579	79	13508	5.932	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	23.720%#
47) 2-Hexanone-d5	10.927	63	6184	6.550	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	13.100%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	81601	17.703	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	71066	18.490	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.960%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.957	43	5878	3.205	ug/L #	38

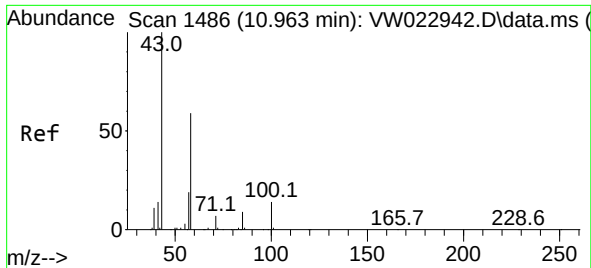
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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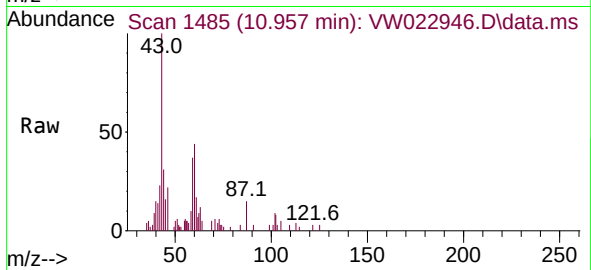
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 3.205 ug/L
 RT: 10.957 min Scan# 14
 Delta R.T. -0.006 min
 Lab File: VW022946.D
 Acq: 10 May 2022 11:05

Instrument :
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Tgt Ion: 43	Resp:	5878
Ion	Ratio	Lower Upper
43	100	
58	0.0	45.9 68.9#
57	2.6	16.2 24.2#
100	0.0	10.7 16.1#

