

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023286.D
 Acq On : 24 May 2022 22:01
 Operator : SY/VA
 Sample : N2926-10RE
 Misc : 2.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 25 04:09:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration

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

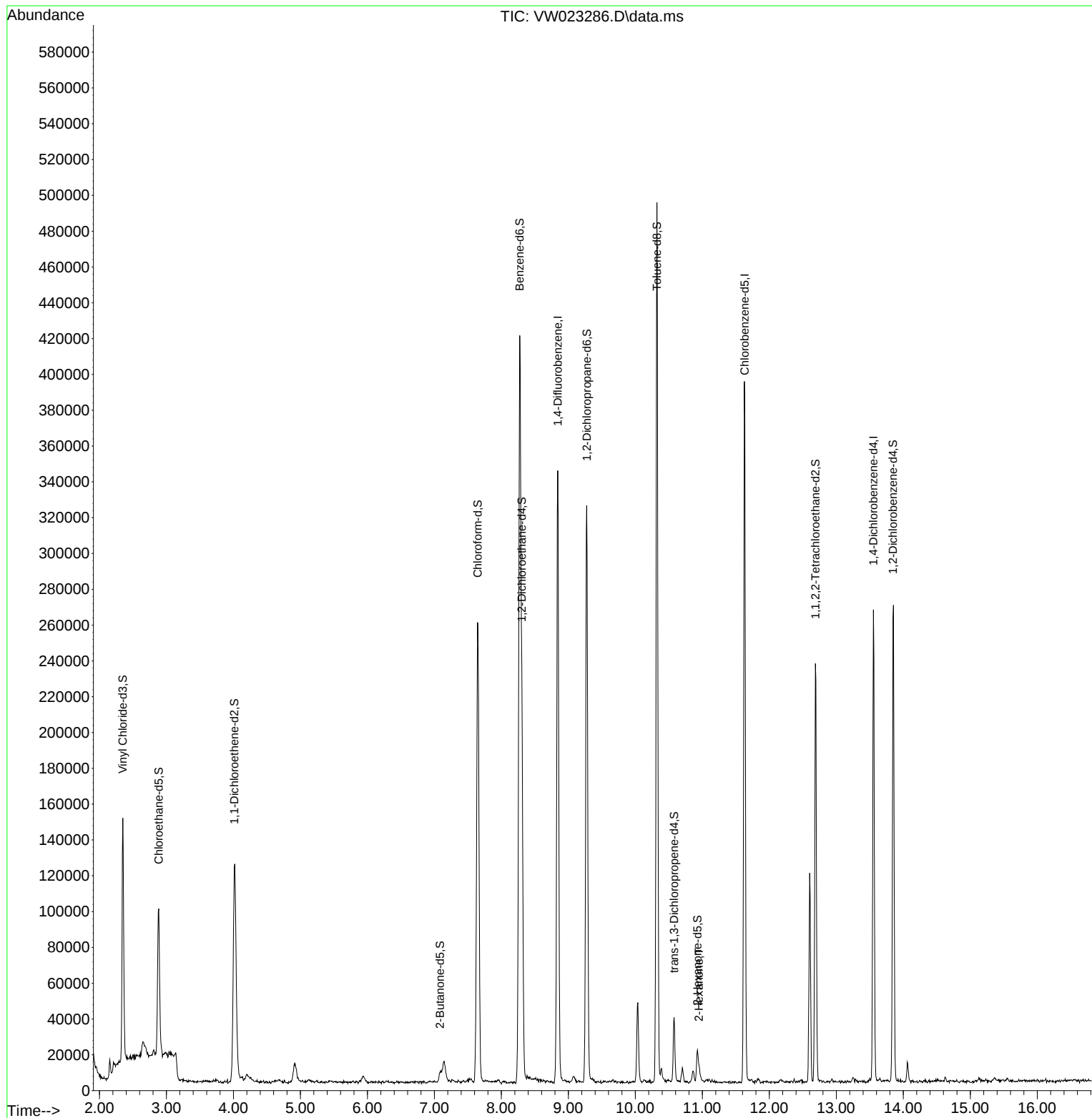
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	283271	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	215653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	64311	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	138180	23.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.120%
7) Chloroethane-d5	2.885	69	99311	26.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.080%
11) 1,1-Dichloroethene-d2	4.013	63	123488	16.444	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.760%
21) 2-Butanone-d5	7.086	46	8960	8.109	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	16.220%#
24) Chloroform-d	7.647	84	257853	31.070	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	124.280%
26) 1,2-Dichloroethane-d4	8.305	65	146841	32.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	129.040%
32) Benzene-d6	8.275	84	419211	33.725	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	134.920%
36) 1,2-Dichloropropane-d6	9.274	67	144059	41.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	165.040%#
41) Toluene-d8	10.323	98	325287	27.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.360%
43) trans-1,3-Dichloroprop...	10.579	79	19787	12.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.240%
47) 2-Hexanone-d5	10.927	63	5351	8.028	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	16.060%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	112171	34.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	137.880%#
66) 1,2-Dichlorobenzene-d4	13.847	152	65059	28.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.760%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	4196	3.241	ug/L #	44

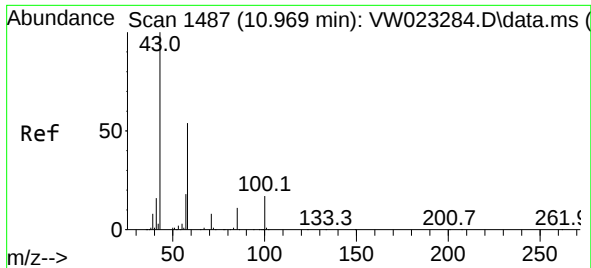
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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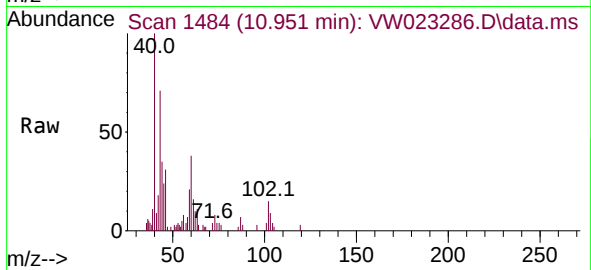
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 3.241 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW023286.D
 Acq: 24 May 2022 22:01

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	4196
Ion	Ratio	Lower Upper
43	100	
58	4.9	45.9 68.9#
57	5.2	16.2 24.2#
100	1.5	10.7 16.1#

