

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023133.D
 Acq On : 18 May 2022 15:46
 Operator : SY/VA
 Sample : N2860-01
 Misc : 6.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 19 01:24:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

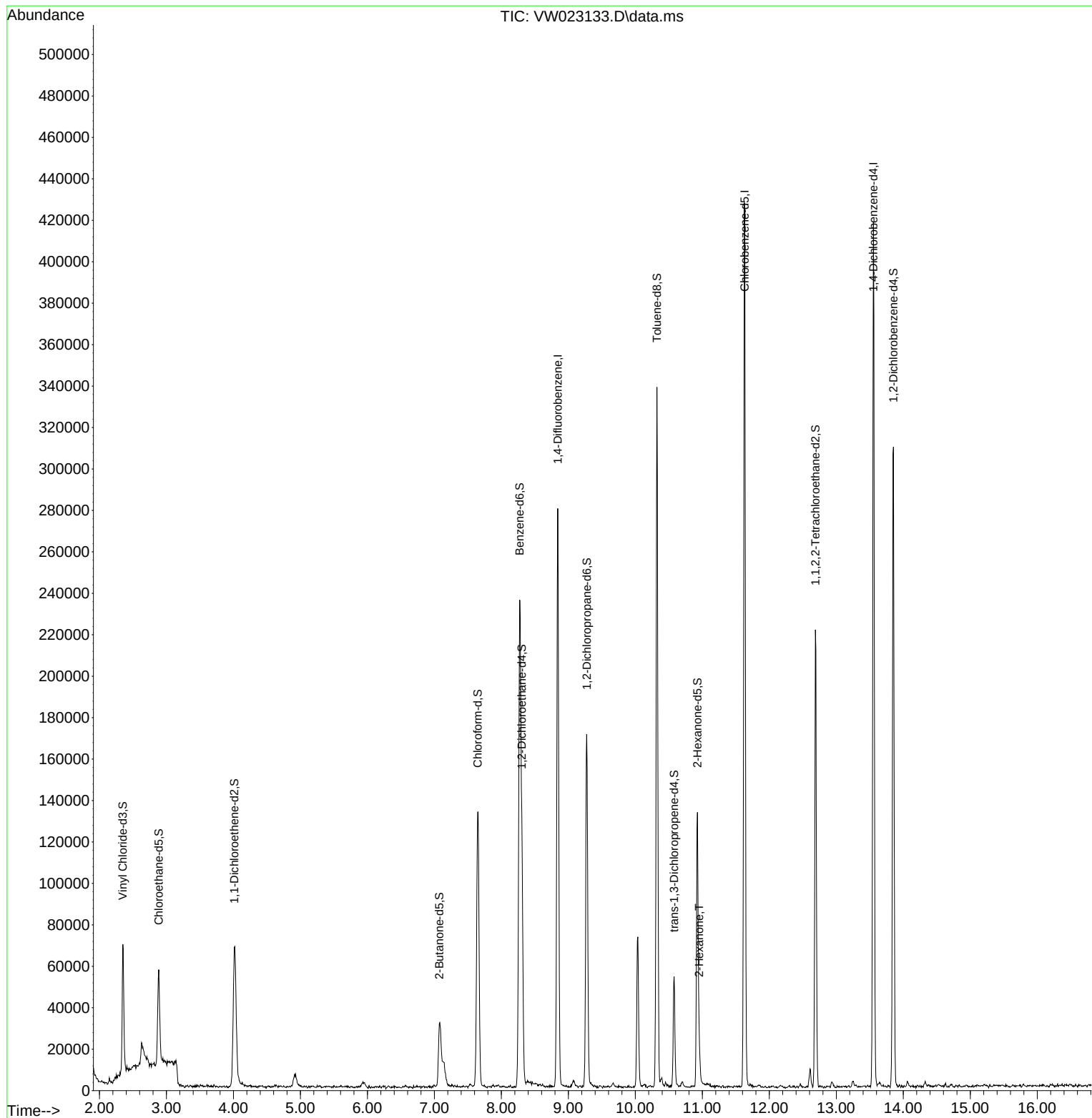
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	228697	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	243602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101932	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63314	13.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.960%
7) Chloroethane-d5	2.885	69	51918	17.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.040%
11) 1,1-Dichloroethene-d2	4.013	63	66160	10.913	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.640%#
21) 2-Butanone-d5	7.074	46	49720	55.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.460%
24) Chloroform-d	7.647	84	137520	20.524	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.080%
26) 1,2-Dichloroethane-d4	8.305	65	82564	22.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.880%
32) Benzene-d6	8.275	84	242435	17.266	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.080%
36) 1,2-Dichloropropane-d6	9.274	67	75391	19.115	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.440%
41) Toluene-d8	10.323	98	218200	16.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.360%
43) trans-1,3-Dichloroprop...	10.579	79	28284	15.574	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.280%
47) 2-Hexanone-d5	10.927	63	41759	55.462	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	101988	27.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	75350	21.147	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.600%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	7827	5.352	ug/L #	40

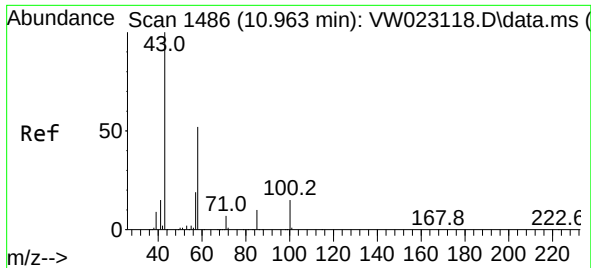
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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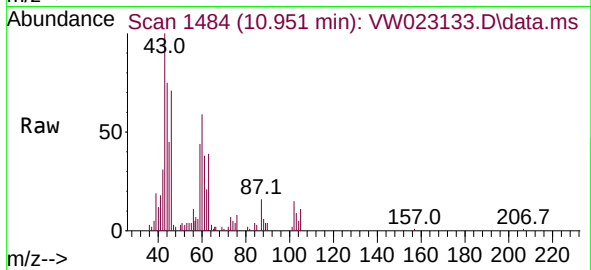
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Quant Title : SFAM01.0
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#48
2-Hexanone
Concen: 5.352 ug/L
RT: 10.951 min Scan# 14
Delta R.T. -0.012 min
Lab File: VW023133.D
Acq: 18 May 2022 15:46

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	7827
Ion	Ratio	Lower	Upper
43	100		
58	0.0	45.9	68.9#
57	6.2	16.2	24.2#
100	1.3	10.7	16.1#

