

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023073.D
 Acq On : 17 May 2022 00:19
 Operator : SY/VA
 Sample : N2843-20
 Misc : 5.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K0

Quant Time: May 17 03:14:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

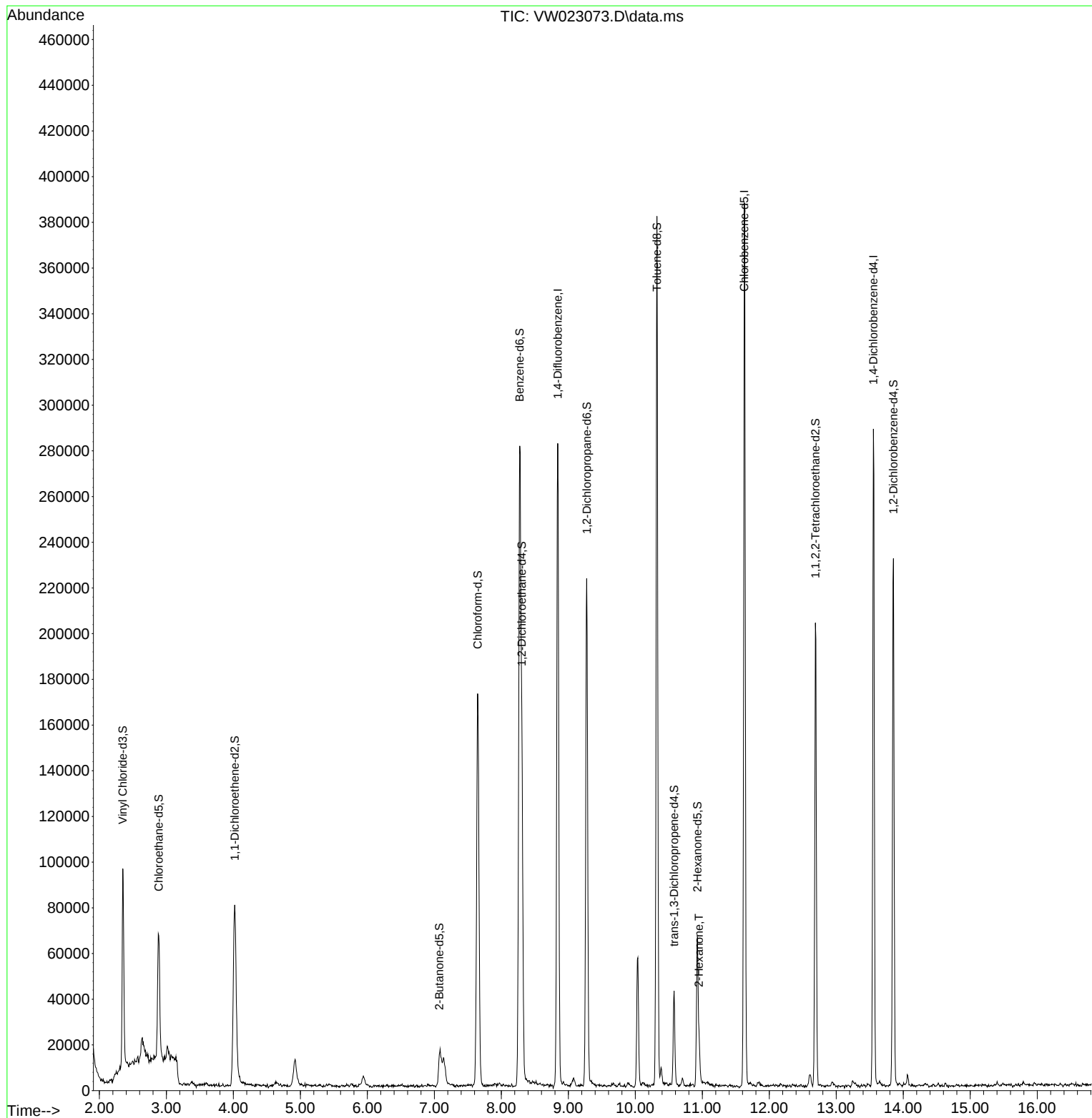
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	238193	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	205777	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69702	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82803	16.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
7) Chloroethane-d5	2.885	69	68297	21.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.920%
11) 1,1-Dichloroethene-d2	4.019	63	79877	12.650	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.600%
21) 2-Butanone-d5	7.074	46	24077	25.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.820%
24) Chloroform-d	7.647	84	173712	24.892	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.560%
26) 1,2-Dichloroethane-d4	8.305	65	104340	27.261	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.040%
32) Benzene-d6	8.275	84	284760	24.008	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.040%
36) 1,2-Dichloropropane-d6	9.275	67	97710	29.327	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.320%
41) Toluene-d8	10.323	98	241699	21.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	10.579	79	21947	14.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.240%
47) 2-Hexanone-d5	10.927	63	19023	29.909	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.820%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	96931	31.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.840%#
66) 1,2-Dichlorobenzene-d4	13.853	152	56024	22.993	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.960%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.951	43	6882	5.570	ug/L #	44

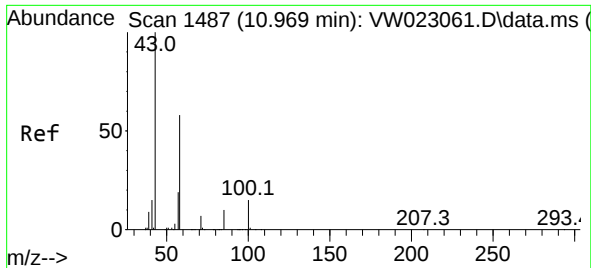
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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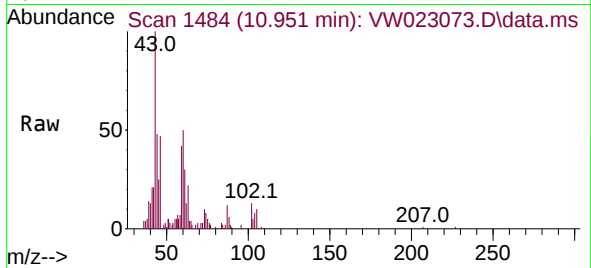
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 5.570 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW023073.D
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 MSVOA_W
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Tgt Ion: 43	Resp: 6882
Ion Ratio	Lower Upper
43 100	
58 7.1	45.9 68.9#
57 3.5	16.2 24.2#
100 0.0	10.7 16.1#

