

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023230.D
 Acq On : 21 May 2022 04:37
 Operator : SY/VA
 Sample : N2926-05
 Misc : 4.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY14

Quant Time: May 21 05:21:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

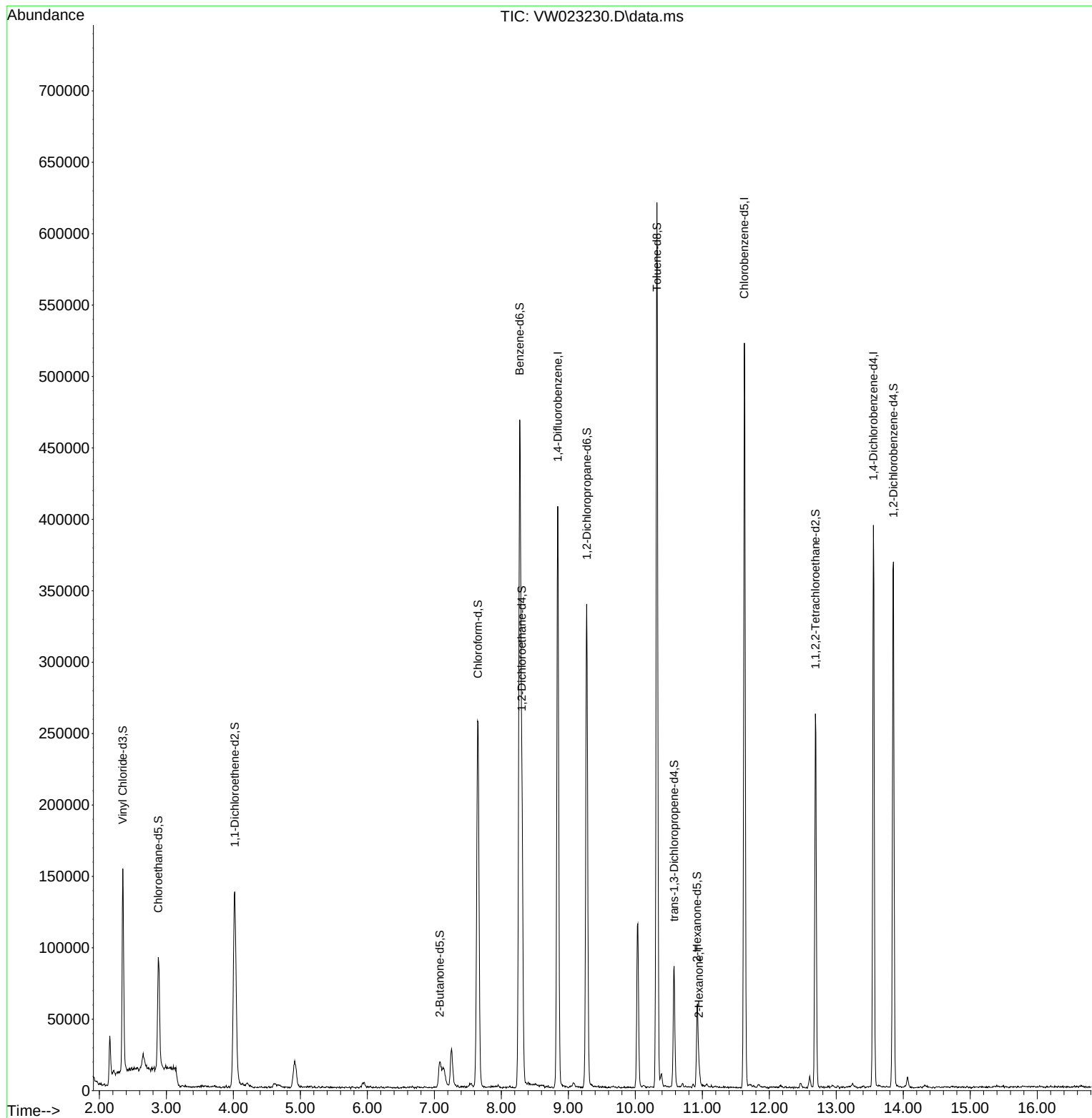
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	330245	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	281574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	95991	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	139379	20.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.280%
7) Chloroethane-d5	2.879	69	92531	20.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.960%
11) 1,1-Dichloroethene-d2	4.019	63	133459	15.244	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.960%
21) 2-Butanone-d5	7.080	46	28763	22.328	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.660%
24) Chloroform-d	7.653	84	258802	26.748	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.000%
26) 1,2-Dichloroethane-d4	8.305	65	150017	28.270	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.080%
32) Benzene-d6	8.275	84	469083	28.903	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.600%
36) 1,2-Dichloropropane-d6	9.275	67	151218	33.169	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	132.680%#
41) Toluene-d8	10.323	98	400349	25.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.160%
43) trans-1,3-Dichloroprop...	10.579	79	45548	21.698	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.800%
47) 2-Hexanone-d5	10.921	63	17708	20.347	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.700%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	121689	28.638	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	92984	27.711	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.840%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	4174	2.469	ug/L #	40

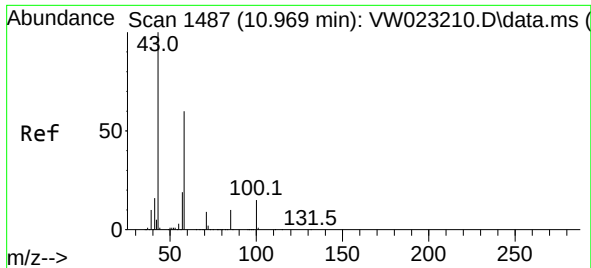
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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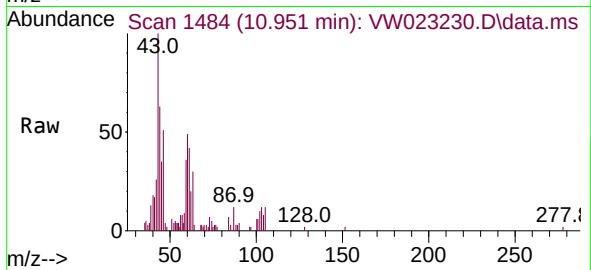
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#48
 2-Hexanone
 Concen: 2.469 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW023230.D
 Acq: 21 May 2022 04:37

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY14



Tgt Ion: 43	Resp:	4174
Ion	Ratio	Lower Upper
43	100	
58	0.0	45.9 68.9#
57	5.4	16.2 24.2#
100	3.6	10.7 16.1#

