

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024570.D
 Acq On : 07 Sep 2022 13:41
 Operator : SY/VA
 Sample : N4483-06RE
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW354RE

Quant Time: Sep 08 01:19:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

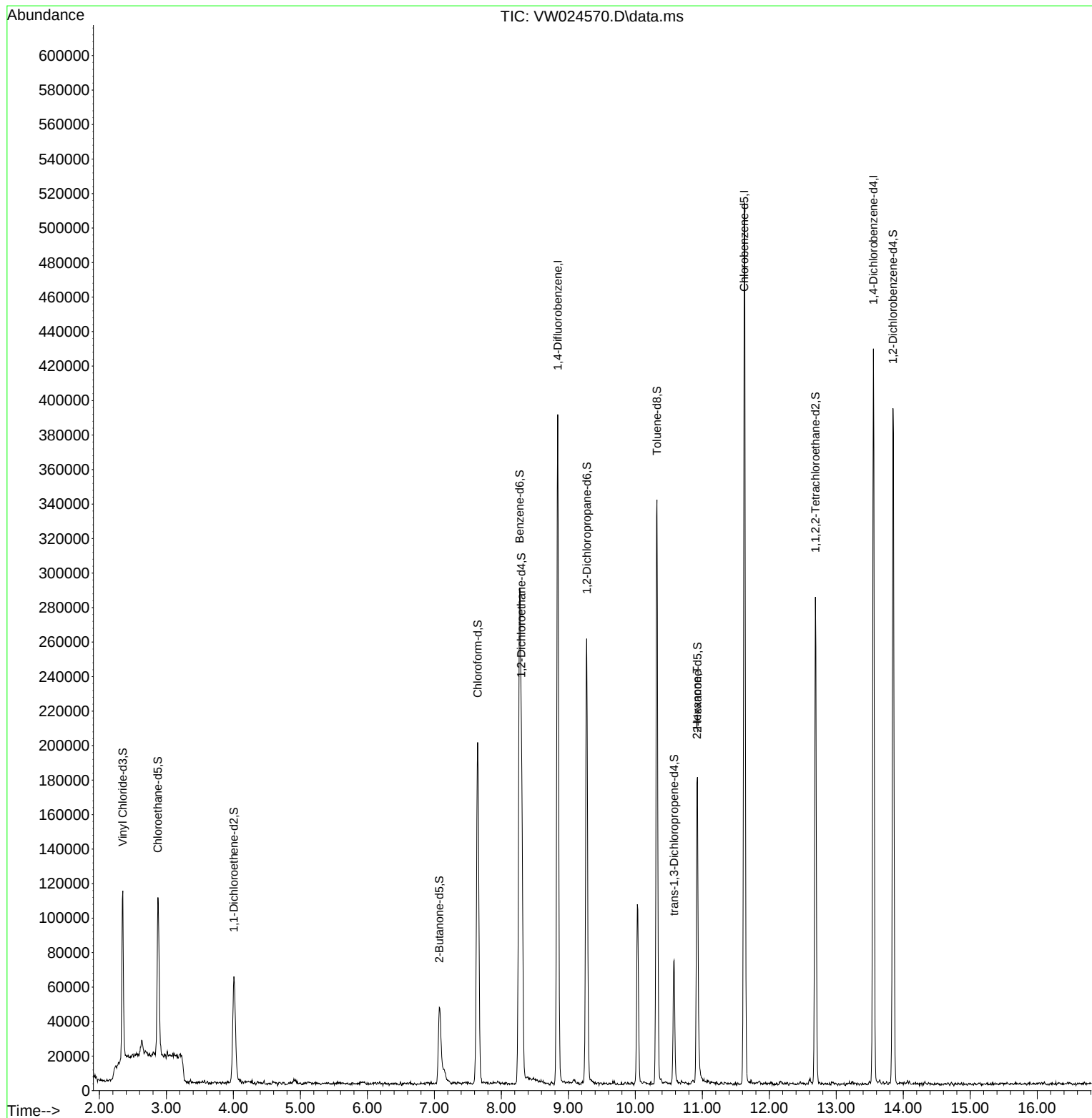
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	291904	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	268957	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96156	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	102577	17.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.080%
7) Chloroethane-d5	2.873	69	104041	23.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.880%
11) 1,1-Dichloroethene-d2	4.007	63	63407	9.972	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.880%#
21) 2-Butanone-d5	7.074	46	73865	75.976	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.960%#
24) Chloroform-d	7.647	84	194934	26.220	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.880%
26) 1,2-Dichloroethane-d4	8.299	65	127181	30.341	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	121.360%
32) Benzene-d6	8.275	84	285851	21.607	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.440%
36) 1,2-Dichloropropane-d6	9.275	67	107671	27.603	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.400%
41) Toluene-d8	10.323	98	221570	17.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.720%
43) trans-1,3-Dichloroprop...	10.579	79	39039	22.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.320%
47) 2-Hexanone-d5	10.927	63	58395	81.445	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.900%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	132063	35.324	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	141.280%#
66) 1,2-Dichlorobenzene-d4	13.847	152	91344	29.992	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	8068	4.678	ug/L #	69

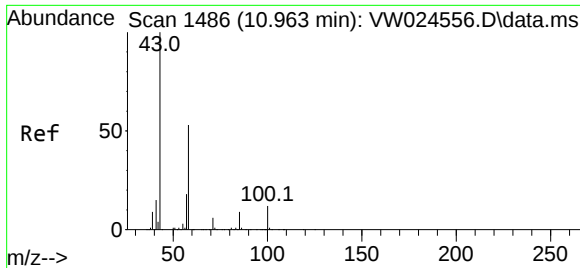
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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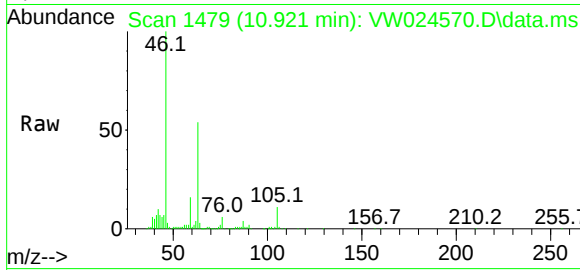
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#48
 2-Hexanone
 Concen: 4.678 ug/L
 RT: 10.921 min Scan# 14
 Delta R.T. -0.042 min
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Tgt Ion: 43	Resp: 8068
Ion Ratio	Lower Upper
43	100
58	31.4 43.7 65.5#
57	34.5 15.3 22.9#
100	4.9 11.2 16.8#

