

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024534.D
 Acq On : 02 Sep 2022 15:30
 Operator : SY/VA
 Sample : N4483-02
 Misc : 5.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW352

Quant Time: Sep 03 00:04:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

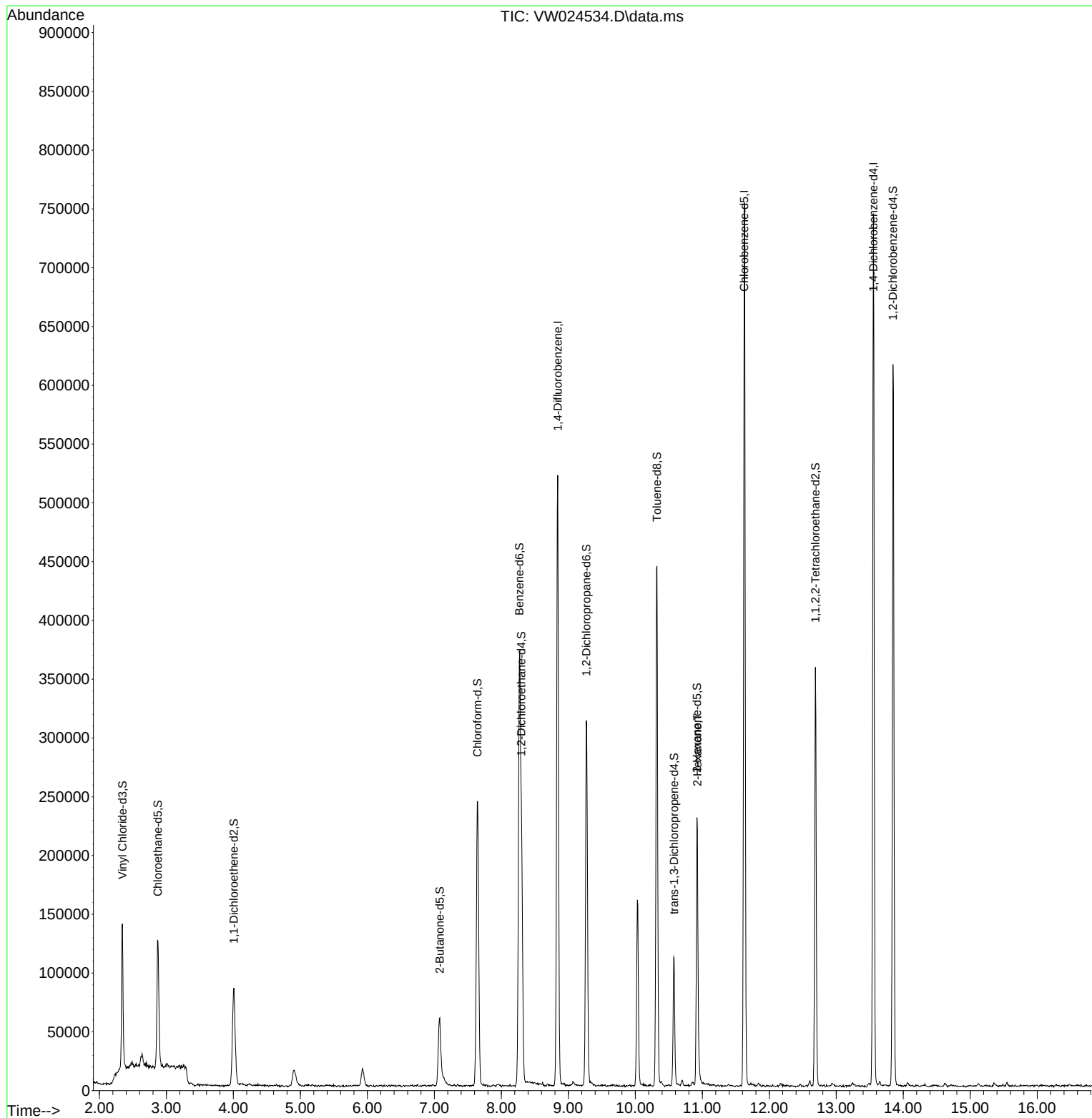
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	408457	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	398256	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	169418	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	124274	15.244	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.960%
7) Chloroethane-d5	2.873	69	119802	19.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.960%
11) 1,1-Dichloroethene-d2	4.007	63	84077	8.759	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	35.040%#
21) 2-Butanone-d5	7.080	46	94397	73.428	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.860%#
24) Chloroform-d	7.641	84	240467	22.109	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	8.299	65	148695	25.315	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.280%
32) Benzene-d6	8.269	84	373073	17.958	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.840%
36) 1,2-Dichloropropane-d6	9.268	67	135108	22.226	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.920%
41) Toluene-d8	10.323	98	295447	14.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.720%
43) trans-1,3-Dichloroprop...	10.579	79	57331	21.620	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.480%
47) 2-Hexanone-d5	10.921	63	77156	74.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.200%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	162460	29.398	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.600%
66) 1,2-Dichlorobenzene-d4	13.847	152	145478	26.249	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	12369	5.238	ug/L #	64

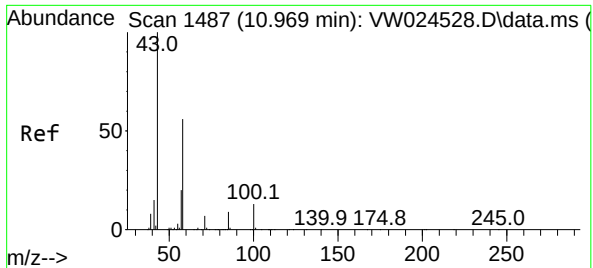
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 5.238 ug/L
 RT: 10.927 min Scan# 14
 Delta R.T. -0.043 min
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Tgt Ion: 43	Resp:	12369
Ion	Ratio	Lower Upper
43	100	
58	20.9	44.2 66.2#
57	23.4	15.5 23.3#
100	1.7	11.4 17.2#

