

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023252.D
 Acq On : 23 May 2022 15:59
 Operator : SY/VA
 Sample : N2926-18
 Misc : 4.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY28

Quant Time: May 24 01:31:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

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

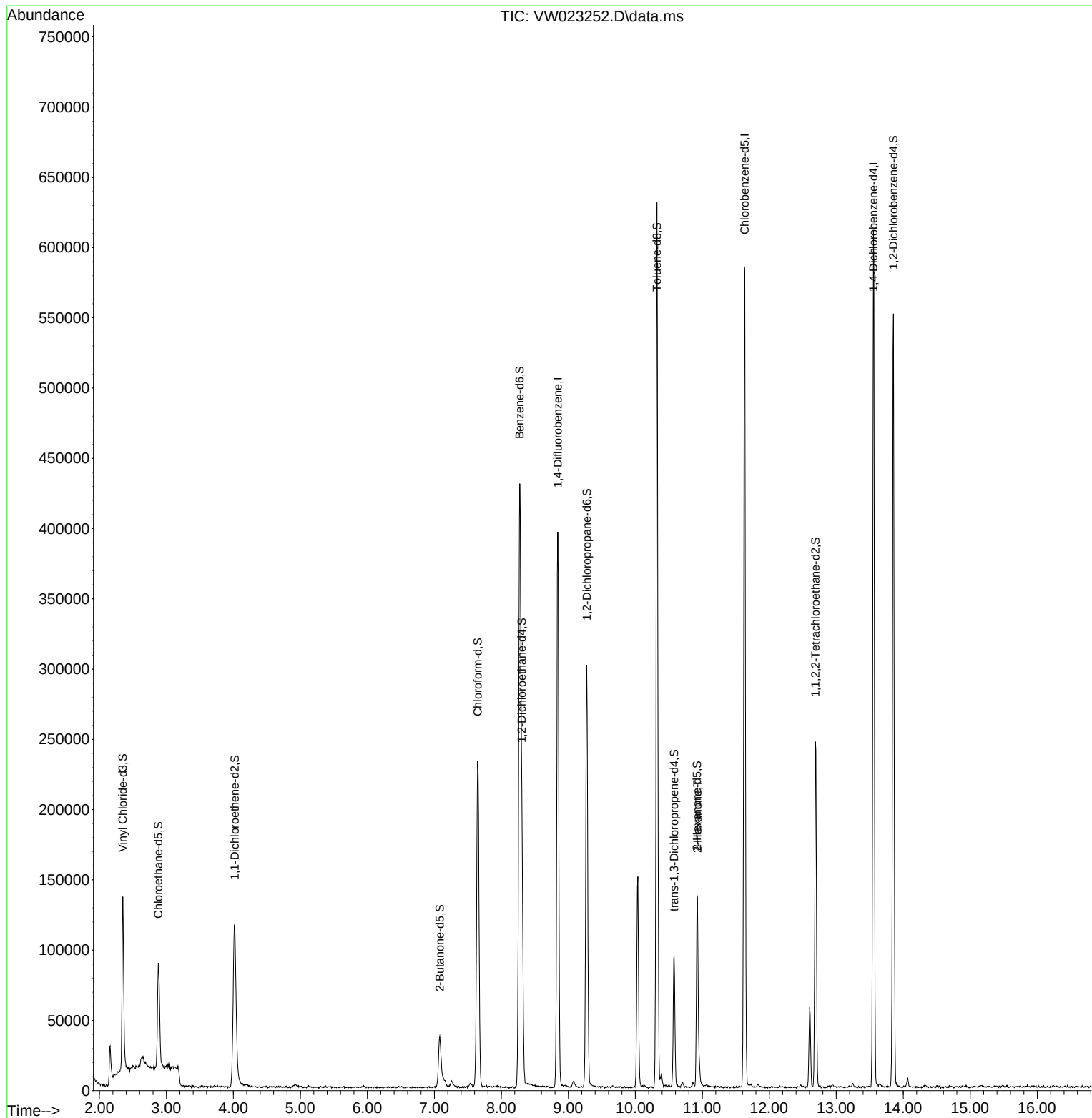
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	325030	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	321215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149061	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	131403	19.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.840%
7) Chloroethane-d5	2.879	69	93089	21.457	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.840%
11) 1,1-Dichloroethene-d2	4.019	63	120280	13.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.840%
21) 2-Butanone-d5	7.080	46	56647	44.678	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.360%
24) Chloroform-d	7.647	84	234936	24.671	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.680%
26) 1,2-Dichloroethane-d4	8.305	65	134851	25.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.280%
32) Benzene-d6	8.275	84	441976	23.872	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.480%
36) 1,2-Dichloropropane-d6	9.274	67	133207	25.613	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.440%
41) Toluene-d8	10.323	98	406178	22.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.840%
43) trans-1,3-Dichloroprop...	10.579	79	51202	21.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.520%
47) 2-Hexanone-d5	10.920	63	44628	44.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	118424	24.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	135436	25.992	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	5261	2.728	ug/L	# 72

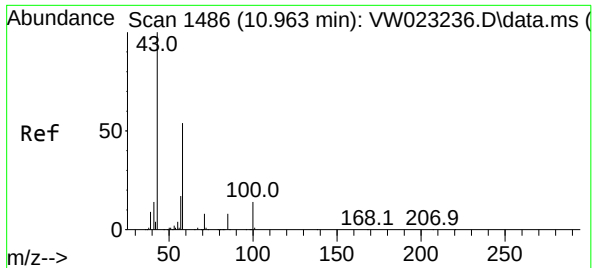
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.728 ug/L
 RT: 10.927 min Scan# 14
 Delta R.T. -0.037 min
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 Acq: 23 May 2022 15:59

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 EXY28

Tgt Ion: 43	Resp: 5261
Ion Ratio	Lower Upper
43	100
58	39.3 45.9 68.9#
57	39.8 16.2 24.2#
100	5.2 10.7 16.1#

