

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022589.D
 Acq On : 20 Apr 2022 15:11
 Operator : SY/VA
 Sample : N2470-06
 Misc : 6.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 21 01:21:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

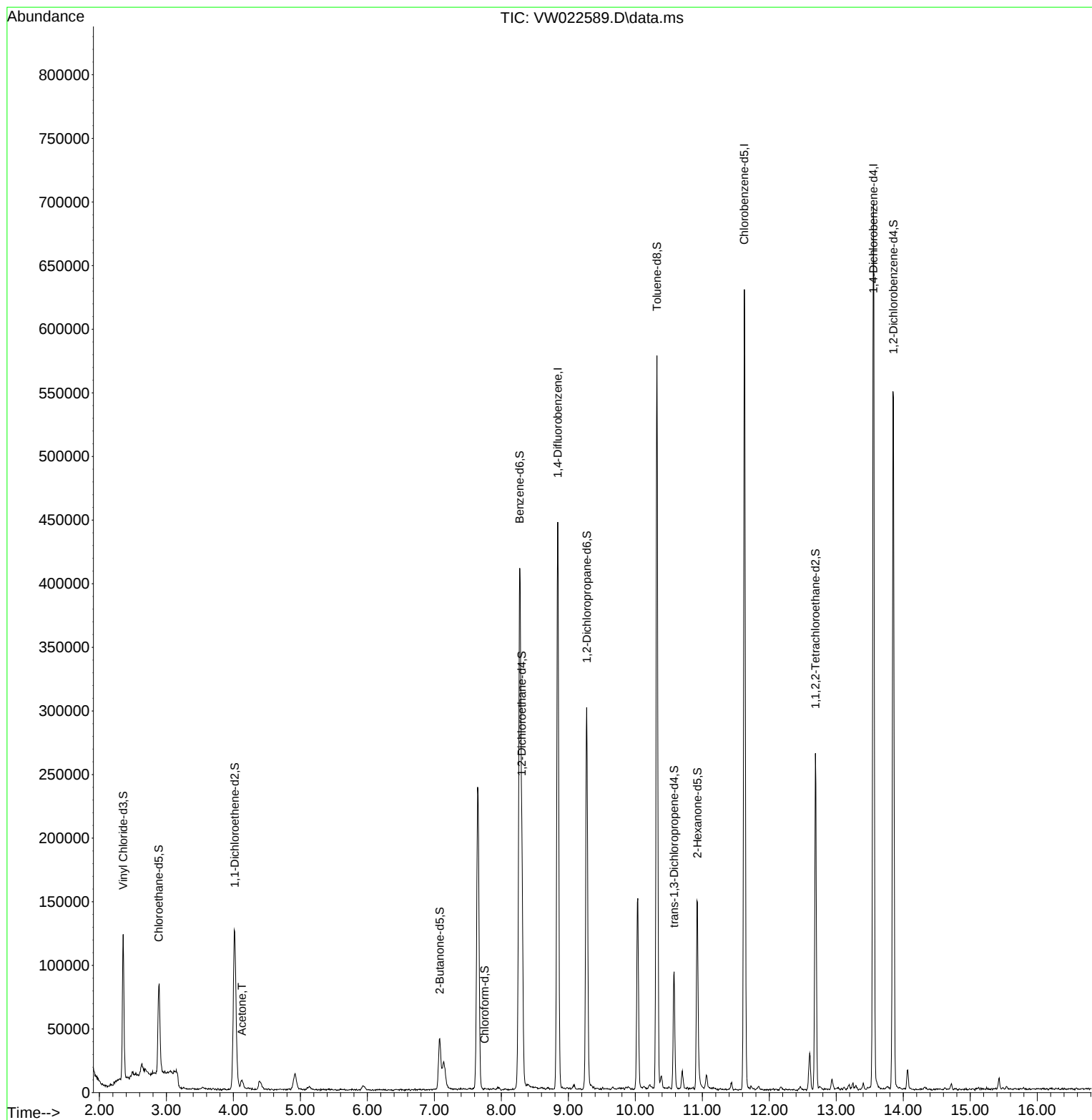
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	366670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342931	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	164769	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	104565	12.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.600%
7) Chloroethane-d5	2.885	69	81402	16.023	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.080%
11) 1,1-Dichloroethene-d2	4.019	63	121134	11.522	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.080%
21) 2-Butanone-d5	7.080	46	63687	45.002	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.000%
24) Chloroform-d	7.750	84	252	0.022	ug/L	0.10
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.080%#
26) 1,2-Dichloroethane-d4	8.305	65	132913	20.297	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.200%
32) Benzene-d6	8.275	84	408959	19.519	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.080%
36) 1,2-Dichloropropane-d6	9.274	67	130896	21.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.360%
41) Toluene-d8	10.323	98	368967	17.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.920%
43) trans-1,3-Dichloroprop...	10.579	79	50034	17.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.960%
47) 2-Hexanone-d5	10.927	63	51871	45.982	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120948	23.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	135201	23.166	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.680%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	11945	12.397	ug/L	73

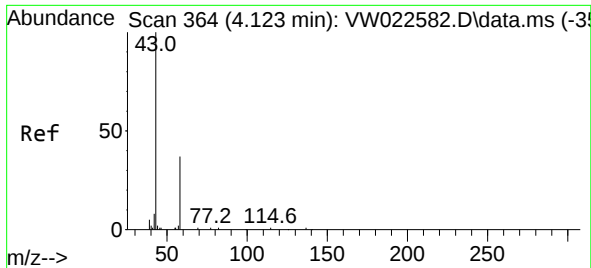
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 12.397 ug/L
 RT: 4.129 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VW022589.D
 Acq: 20 Apr 2022 15:11

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 11945
 Ion Ratio Lower Upper
 43 100
 58 14.2 0.0 57.0

