

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061523\
 Data File : VD076442.D
 Acq On : 15 Jun 2023 17:05
 Operator : KP/SY
 Sample : 03236-12
 Misc : 5.80G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 YBTZ5

Quant Time: Jun 16 02:00:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	269242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	232924	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	95727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	94485	14.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.640%		
7) Chloroethane-d5	2.793	69	91694	17.295	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.160%		
11) 1,1-Dichloroethene-d2	3.910	65	28100	16.418	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.680%		
21) 2-Butanone-d5	6.987	46	49235	49.581	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.160%		
24) Chloroform-d	7.569	84	145767	20.549	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.200%		
26) 1,2-Dichloroethane-d4	8.228	65	73390	20.972	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.880%		
32) Benzene-d6	8.198	84	292334	20.517	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.080%		
36) 1,2-Dichloropropane-d6	9.210	67	103168	22.684	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.720%		
41) Toluene-d8	10.269	98	257790	19.540	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.160%		
43) trans-1,3-Dichloroprop...	10.528	79	37319	19.728	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.920%		
47) 2-Hexanone-d5	10.875	63	36149	51.203	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.400%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	76585	23.669	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.680%		
66) 1,2-Dichlorobenzene-d4	13.816	152	78277	22.309	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	10414	2.225	ug/L	84
34) Trichloroethene	9.022	95	10968	2.770	ug/L	81
46) Tetrachloroethene	10.810	164	1799	0.578	ug/L #	82

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061523\
Data File : VD076442.D
Acq On : 15 Jun 2023 17:05
Operator : KP/SY
Sample : 03236-12
Misc : 5.80G/10.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
YBTZ5

Quant Time: Jun 16 02:00:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration

