

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076662.D
 Acq On : 30 Jun 2023 15:00
 Operator : KP/SY
 Sample : 03472-18
 Misc : 4.10G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q9

Quant Time: Jul 03 01:30:46 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	222397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	154486	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	38969	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	67024	12.375	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.520%		
7) Chloroethane-d5	2.799	69	71944	16.428	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.720%		
11) 1,1-Dichloroethene-d2	3.911	65	21277	15.050	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.200%		
21) 2-Butanone-d5	6.981	46	51747	63.087	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	126.180%		
24) Chloroform-d	7.569	84	127253	21.718	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.880%		
26) 1,2-Dichloroethane-d4	8.228	65	68100	23.560	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.240%		
32) Benzene-d6	8.199	84	220045	23.285	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.120%		
36) 1,2-Dichloropropane-d6	9.210	67	82416	27.322	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.280%		
41) Toluene-d8	10.269	98	169754	19.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.600%		
43) trans-1,3-Dichloroprop...	10.528	79	29681	23.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.640%		
47) 2-Hexanone-d5	10.875	63	34502	73.684	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	147.360%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	58969	27.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.920%		
66) 1,2-Dichlorobenzene-d4	13.810	152	30178	21.127	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.520%		
Target Compounds					Qvalue	
13) Acetone	4.022	43	41012	61.905	ug/L	96
22) 2-Butanone	7.081	43	19230	17.986	ug/L	82

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

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