

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076596.D
 Acq On : 27 Jun 2023 16:34
 Operator : KP/SY
 Sample : 03422-08
 Misc : 5.18G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46J7

Quant Time: Jun 28 05:05:47 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

Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/28/2023
 Supervised By :Mahesh Dadoda 06/28/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	323550	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	294264	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	136182	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	86444	10.971	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.880%		
7) Chloroethane-d5	2.799	69	83375	13.086	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.360%		
11) 1,1-Dichloroethene-d2	3.910	65	27522	13.381	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.520%		
21) 2-Butanone-d5	6.987	46	58079	48.670	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.340%		
24) Chloroform-d	7.569	84	149369	17.523	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.080%		
26) 1,2-Dichloroethane-d4	8.228	65	77965	18.540	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.160%		
32) Benzene-d6	8.198	84	277543	15.418	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	61.680%		
36) 1,2-Dichloropropane-d6	9.210	67	99927	17.391	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	69.560%#		
41) Toluene-d8	10.269	98	254942	15.296	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	61.200%		
43) trans-1,3-Dichloroprop...	10.528	79	36986	15.476	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.920%		
47) 2-Hexanone-d5	10.881	63	40371	45.263	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.520%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	89006	21.774	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.080%		
66) 1,2-Dichlorobenzene-d4	13.816	152	87197	17.469	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.880%#		
Target Compounds					Qvalue	
13) Acetone	4.034	43	4070m	4.223	ug/L	

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

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