

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075785.D
 Acq On : 21 Apr 2023 19:52
 Operator : KP/SY
 Sample : 02419-08
 Misc : 3.76G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW923

Quant Time: Apr 22 03:57:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	516715	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	438046	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	129926	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	270003	23.819	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.280%		
7) Chloroethane-d5	2.799	69	228477	23.328	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.320%		
11) 1,1-Dichloroethene-d2	3.922	65	59934	22.934	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.720%		
21) 2-Butanone-d5	6.981	46	33245	33.784	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.560%		
24) Chloroform-d	7.569	84	275460	21.318	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.280%		
26) 1,2-Dichloroethane-d4	8.228	65	118130	21.408	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.640%		
32) Benzene-d6	8.205	84	599664	23.487	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.960%		
36) 1,2-Dichloropropane-d6	9.210	67	167447	23.695	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.760%		
41) Toluene-d8	10.269	98	517340	21.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.560%		
43) trans-1,3-Dichloroprop...	10.528	79	57341	19.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.520%		
47) 2-Hexanone-d5	10.881	63	28339	33.305	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.620%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	103540	19.147	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.600%		
66) 1,2-Dichlorobenzene-d4	13.816	152	90822	19.763	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.040%		
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	23915	2.281	ug/L	92

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

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