

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077622.D
 Acq On : 18 Nov 2023 11:16
 Operator : JC/SY
 Sample : 05416-21
 Misc : 4.63G/10ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AH4

Quant Time: Nov 19 23:23:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Nov 19 23:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	402020	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	355646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	143661	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	157967	15.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.800%
7) Chloroethane-d5	2.805	69	145343	18.091	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.360%
11) 1,1-Dichloroethene-d2	3.922	65	49164	15.547	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.200%
21) 2-Butanone-d5	6.987	46	58394	32.980	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.960%
24) Chloroform-d	7.569	84	222804	19.185	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.760%
26) 1,2-Dichloroethane-d4	8.228	65	116722	18.895	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.600%
32) Benzene-d6	8.199	84	443196	19.200	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	9.210	67	146765	19.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.080%
41) Toluene-d8	10.269	98	383436	18.383	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.520%
43) trans-1,3-Dichloroprop...	10.522	79	54558	16.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.320%
47) 2-Hexanone-d5	10.881	63	45752	34.016	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.040%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	88125	17.690	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.760%
66) 1,2-Dichlorobenzene-d4	13.816	152	102584	20.072	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	5206	2.797	ug/L	62
16) Methylene chloride	4.799	84	48145	7.093	ug/L	94

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

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