

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076961.D
 Acq On : 10 Aug 2023 14:38
 Operator : JC/SY
 Sample : 03965-05
 Misc : 4.4G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48H1

Quant Time: Aug 11 03:05:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:51:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	148214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	99615	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	24871	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	109391	26.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 107.360%	
7) Chloroethane-d5	2.793	69	106023	28.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 112.560%	
11) 1,1-Dichloroethene-d2	3.911	65	23004	23.819	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 95.280%	
21) 2-Butanone-d5	6.987	46	17301	26.438	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 52.880%	
24) Chloroform-d	7.563	84	119578	24.776	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 99.120%	
26) 1,2-Dichloroethane-d4	8.228	65	62689	26.056	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 104.240%	
32) Benzene-d6	8.199	84	226234	36.122	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 144.480%#	
36) 1,2-Dichloropropane-d6	9.210	67	71509	37.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 148.560%#	
41) Toluene-d8	10.269	98	168942	29.421	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 117.680%	
43) trans-1,3-Dichloroprop...	10.522	79	21384	24.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 98.240%	
47) 2-Hexanone-d5	10.875	63	14617	39.738	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 79.480%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	42317	22.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 90.960%	
66) 1,2-Dichlorobenzene-d4	13.810	152	19919	21.907	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 87.640%	

Target Compounds Qvalue

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

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