

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075858.D
 Acq On : 27 Apr 2023 13:40
 Operator : KP/SY
 Sample : 02447-20
 Misc : 5.52G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW938

Quant Time: Apr 28 02:57:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	612001	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	503723	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	137195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	238401	17.757	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.040%		
7) Chloroethane-d5	2.799	69	226807	19.552	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.200%		
11) 1,1-Dichloroethene-d2	3.917	65	53258	17.206	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.840%		
21) 2-Butanone-d5	6.993	46	60404	51.826	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.660%		
24) Chloroform-d	7.563	84	319292	20.863	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.440%		
26) 1,2-Dichloroethane-d4	8.234	65	139029	21.273	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.080%		
32) Benzene-d6	8.205	84	639291	21.775	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.080%		
36) 1,2-Dichloropropane-d6	9.210	67	199455	24.544	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.160%		
41) Toluene-d8	10.269	98	530880	19.315	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.240%		
43) trans-1,3-Dichloroprop...	10.528	79	66682	19.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.400%		
47) 2-Hexanone-d5	10.875	63	53202	54.373	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.740%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	158823	25.541	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.160%		
66) 1,2-Dichlorobenzene-d4	13.816	152	112132	23.107	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	20914	1.685	ug/L	98
25) Chloroform	7.599	83	7037	0.475	ug/L	81

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

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