

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075843.D
 Acq On : 26 Apr 2023 19:09
 Operator : KP/SY
 Sample : 02447-15
 Misc : 4.52G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW935

Quant Time: Apr 27 02:06:06 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	252776	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	163582	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	27342	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	111430	20.095	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.360%		
7) Chloroethane-d5	2.805	69	111572	23.287	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.160%		
11) 1,1-Dichloroethene-d2	3.916	65	26013	20.347	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.400%		
21) 2-Butanone-d5	6.987	46	44995	93.468	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	186.940%#		
24) Chloroform-d	7.569	84	163883	25.926	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.720%		
26) 1,2-Dichloroethane-d4	8.228	65	82138	30.429	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	121.720%		
32) Benzene-d6	8.204	84	293657	30.800	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	123.200%		
36) 1,2-Dichloropropane-d6	9.210	67	101125	38.320	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	153.280%#		
41) Toluene-d8	10.269	98	194560	21.797	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.200%		
43) trans-1,3-Dichloroprop...	10.528	79	27670	25.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	101.480%		
47) 2-Hexanone-d5	10.881	63	31020	97.623	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	195.240%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	83107	41.154	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	164.600%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	22796	23.571	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	12845	2.505	ug/L	95
46) Tetrachloroethene	10.810	164	5124	2.441	ug/L	85

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

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