

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077881.D
 Acq On : 14 Dec 2023 14:17
 Operator : RP/MD
 Sample : 05788-09
 Misc : 5.41G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN1

Quant Time: Dec 15 07:13:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	378855	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	346536	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	145756	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	171448	16.595	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.360%	
7) Chloroethane-d5	2.811	69	155959	18.939	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	75.760%	
11) 1,1-Dichloroethene-d2	3.922	65	43596	16.274	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	65.080%	
21) 2-Butanone-d5	6.987	46	30139	23.082	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	46.160%	
24) Chloroform-d	7.569	84	194464	19.045	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	76.160%	
26) 1,2-Dichloroethane-d4	8.234	65	89618	17.323	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	69.280%#	
32) Benzene-d6	8.204	84	414793	19.874	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	79.480%	
36) 1,2-Dichloropropane-d6	9.210	67	120011	18.846	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	75.400%	
41) Toluene-d8	10.269	98	382159	19.893	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	79.560%	
43) trans-1,3-Dichloroprop...	10.528	79	44855	15.929	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	63.720%	
47) 2-Hexanone-d5	10.875	63	25777	23.491	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	46.980%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	66480	14.447	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	57.800%	
66) 1,2-Dichlorobenzene-d4	13.816	152	103197	19.791	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.160%	

Target Compounds Qvalue

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

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