

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
 Data File : VD075810.D
 Acq On : 25 Apr 2023 14:33
 Operator : KP/SY
 Sample : 02447-07RE
 Misc : 5.36G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW912RE

Quant Time: Apr 26 02:41:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 02:39:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	458870	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	304291	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	58513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	166059	16.496	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
7) Chloroethane-d5	2.805	69	152740	17.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.240%
11) 1,1-Dichloroethene-d2	3.916	65	36920	15.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.640%
21) 2-Butanone-d5	6.987	46	37579	43.002	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.000%
24) Chloroform-d	7.569	84	217703	18.972	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.880%
26) 1,2-Dichloroethane-d4	8.228	65	94588	19.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.200%
32) Benzene-d6	8.198	84	421397	23.760	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.040%
36) 1,2-Dichloropropane-d6	9.210	67	131824	26.854	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.400%
41) Toluene-d8	10.269	98	317756	19.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.560%
43) trans-1,3-Dichloroprop...	10.528	79	39942	19.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.720%
47) 2-Hexanone-d5	10.875	63	30182	51.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.120%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	97790	26.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	42492	20.531	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.120%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	46331	4.977	ug/L	98

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

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