

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075782.D
 Acq On : 21 Apr 2023 18:23
 Operator : KP/SY
 Sample : 02419-07
 Misc : 5.52G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW922

Quant Time: Apr 22 03:56:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	403244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	278316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	52926	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	245871	27.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.160%
7) Chloroethane-d5	2.799	69	211300	27.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.600%
11) 1,1-Dichloroethene-d2	3.922	65	50466	24.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.960%
21) 2-Butanone-d5	6.981	46	30505	39.722	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.440%
24) Chloroform-d	7.563	84	241387	23.938	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	8.228	65	102874	23.890	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.560%
32) Benzene-d6	8.199	84	519536	32.028	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.120%
36) 1,2-Dichloropropane-d6	9.210	67	145261	32.353	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.400%#
41) Toluene-d8	10.269	98	396230	26.091	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.360%
43) trans-1,3-Dichloroprop...	10.528	79	46028	24.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.200%
47) 2-Hexanone-d5	10.881	63	24457	45.239	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.480%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	79493	23.137	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.560%
66) 1,2-Dichlorobenzene-d4	13.816	152	40715	21.749	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.000%
Target Compounds						
16) Methylene chloride	4.805	84	24055	2.941	ug/L	Qvalue 91

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

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