

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075832.D
 Acq On : 26 Apr 2023 13:47
 Operator : KP/SY
 Sample : 02419-15
 Misc : 4.19G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW928

Quant Time: Apr 27 01:26:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 01:23:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	409279	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	322215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	77737	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	156552	17.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.760%
7) Chloroethane-d5	2.804	69	149367	19.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.000%
11) 1,1-Dichloroethene-d2	3.916	65	37999	18.357	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.440%
21) 2-Butanone-d5	6.987	46	51067	65.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.040%
24) Chloroform-d	7.569	84	233463	22.811	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.240%
26) 1,2-Dichloroethane-d4	8.228	65	110831	25.358	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.440%
32) Benzene-d6	8.204	84	446555	23.778	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.120%
36) 1,2-Dichloropropane-d6	9.210	67	145701	28.029	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.120%
41) Toluene-d8	10.269	98	352754	20.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.528	79	50714	23.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.400%
47) 2-Hexanone-d5	10.880	63	43071	68.815	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.640%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	121887	30.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.560%#
66) 1,2-Dichlorobenzene-d4	13.816	152	65936	23.980	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.920%

Target Compounds Qvalue

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

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