

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025679.D
 Acq On : 25 Apr 2023 13:26
 Operator : SY/MD
 Sample : 02479-16
 Misc : 5.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW975

Quant Time: Apr 26 01:15:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	824535	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	584196	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	138094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160931	11.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.960%
7) Chloroethane-d5	2.893	69	150590	15.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.040%
11) 1,1-Dichloroethene-d2	4.021	63	284954	10.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.000%#
21) 2-Butanone-d5	7.075	46	138282	46.198	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.400%
24) Chloroform-d	7.648	84	461289	19.925	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	8.307	65	262967	21.834	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.320%
32) Benzene-d6	8.276	84	864113	22.844	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.360%
36) 1,2-Dichloropropane-d6	9.276	67	302991	25.689	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.760%
41) Toluene-d8	10.325	98	638932	19.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.360%
43) trans-1,3-Dichloroprop...	10.575	79	83421	18.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.440%
47) 2-Hexanone-d5	10.922	63	77921	48.333	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199259	25.030	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	99256	20.922	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.680%
Target Compounds						
16) Methylene chloride	4.923	84	50065	3.820	ug/L	Qvalue 92

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

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