

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029589.D
 Acq On : 16 Jul 2024 13:56
 Operator : SY/MD
 Sample : P3201-19
 Misc : 4.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK1

Quant Time: Jul 17 00:55:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	356933	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	244022	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	58865	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82626	14.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.320%
7) Chloroethane-d5	2.893	69	70847	17.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.240%
11) 1,1-Dichloroethene-d2	4.021	65	40126	15.497	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.000%
21) 2-Butanone-d5	7.081	46	42963	24.821	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.640%
24) Chloroform-d	7.648	84	194063	18.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.240%
26) 1,2-Dichloroethane-d4	8.307	65	114888	18.982	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.920%
32) Benzene-d6	8.270	84	352827	24.136	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.560%
36) 1,2-Dichloropropane-d6	9.276	67	119535	25.575	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.280%
41) Toluene-d8	10.325	98	270264	21.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	10.581	79	24303	12.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.120%
47) 2-Hexanone-d5	10.922	63	20278	23.876	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70511	18.581	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.320%
66) 1,2-Dichlorobenzene-d4	13.854	152	38164	18.616	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.480%#
Target Compounds						
16) Methylene chloride	4.923	84	27936	4.372	ug/L	Qvalue 96

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

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