

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029452.D
 Acq On : 02 Jul 2024 18:18
 Operator : SY/MD
 Sample : P3100-07
 Misc : 5.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BW4

Quant Time: Jul 03 05:45:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	359715	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	273877	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	81621	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87287	17.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.120%
7) Chloroethane-d5	2.899	69	77362	18.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.600%
11) 1,1-Dichloroethene-d2	4.015	65	42422	17.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.600%
21) 2-Butanone-d5	7.075	46	43627	29.288	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.580%
24) Chloroform-d	7.648	84	203909	19.003	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.000%
26) 1,2-Dichloroethane-d4	8.307	65	119141	19.338	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.360%
32) Benzene-d6	8.270	84	376698	22.644	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.560%
36) 1,2-Dichloropropane-d6	9.276	67	125981	23.824	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	10.325	98	286223	19.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	10.575	79	36057	16.921	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.680%
47) 2-Hexanone-d5	10.922	63	27260	32.885	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78061	18.548	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	44440	15.686	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.760%#

Target Compounds Qvalue

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

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