

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031464.D
 Acq On : 21 Dec 2024 16:57
 Operator : SY/MD
 Sample : P5302-16
 Misc : 5.06g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AP9

Quant Time: Dec 23 00:18:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	604527	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	508329	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	243087	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169006	18.581	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.320%
7) Chloroethane-d5	2.899	69	134161	19.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.760%
11) 1,1-Dichloroethene-d2	4.015	65	72399	16.780	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.120%
21) 2-Butanone-d5	7.100	46	52007	30.361	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.720%
24) Chloroform-d	7.648	84	285677	17.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.000%
26) 1,2-Dichloroethane-d4	8.307	65	151084	18.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.640%
32) Benzene-d6	8.270	84	599282	18.394	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.560%
36) 1,2-Dichloropropane-d6	9.270	67	172539	18.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.680%
41) Toluene-d8	10.319	98	540582	17.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.360%
43) trans-1,3-Dichloroprop...	10.581	79	61803	14.116	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.480%
47) 2-Hexanone-d5	10.922	63	40216	31.493	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109225	18.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.280%
66) 1,2-Dichlorobenzene-d4	13.849	152	163048	18.067	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.280%#

Target Compounds	Qvalue

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

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