

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110724\
 Data File : VW030956.D
 Acq On : 07 Nov 2024 13:20
 Operator : SY/MD
 Sample : P4274-13
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 04:06:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 04:04:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	636193	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	574766	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	239935	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	180342	17.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.120%
7) Chloroethane-d5	2.899	69	133316	16.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.640%
11) 1,1-Dichloroethene-d2	4.021	65	78311	18.189	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.760%
21) 2-Butanone-d5	7.075	46	76879	44.773	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.540%
24) Chloroform-d	7.654	84	350180	18.671	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.680%
26) 1,2-Dichloroethane-d4	8.307	65	182034	19.521	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.080%
32) Benzene-d6	8.276	84	694402	19.447	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.800%
36) 1,2-Dichloropropane-d6	9.270	67	209691	19.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	10.325	98	630664	19.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.760%
43) trans-1,3-Dichloroprop...	10.575	79	78746	18.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.840%
47) 2-Hexanone-d5	10.922	63	60698	44.493	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	159934	21.808	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	187740	21.481	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.920%

Target Compounds Qvalue

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

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