

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081224\
 Data File : VW029887.D
 Acq On : 12 Aug 2024 13:08
 Operator : SY/MD
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 13 01:27:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 13 01:26:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	239470	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	232211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	101931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	46265	13.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.440%
7) Chloroethane-d5	2.899	69	45849	18.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.560%
11) 1,1-Dichloroethene-d2	4.021	65	22546	14.528	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%
21) 2-Butanone-d5	7.087	46	29875	32.062	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.120%
24) Chloroform-d	7.648	84	131265	21.175	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.680%
26) 1,2-Dichloroethane-d4	8.307	65	72010	20.394	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.560%
32) Benzene-d6	8.276	84	223806	17.838	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.360%
36) 1,2-Dichloropropane-d6	9.270	67	74279	18.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.160%
41) Toluene-d8	10.325	98	203935	18.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.120%
43) trans-1,3-Dichloroprop...	10.575	79	27585	17.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.080%
47) 2-Hexanone-d5	10.922	63	20351	30.807	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	61809	20.778	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	72864	23.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.080%

Target Compounds Qvalue

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

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