

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027695.D
 Acq On : 16 Dec 2023 16:35
 Operator : SY/MD
 Sample : 05836-02
 Misc : 4.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLN5

Quant Time: Dec 17 00:20:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 00:15:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	608941	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	545317	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	258204	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192816	22.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.440%
7) Chloroethane-d5	2.899	69	156315	23.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.120%
11) 1,1-Dichloroethene-d2	4.021	65	77192	22.349	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.400%
21) 2-Butanone-d5	7.087	46	60533	41.220	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.440%
24) Chloroform-d	7.648	84	325814	22.485	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.960%
26) 1,2-Dichloroethane-d4	8.307	65	154513	22.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.840%
32) Benzene-d6	8.270	84	732168	22.973	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.880%
36) 1,2-Dichloropropane-d6	9.276	67	204144	22.610	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.318	98	667244	22.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	10.575	79	76641	21.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.680%
47) 2-Hexanone-d5	10.922	63	58295	44.304	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142577	20.881	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	209337	22.649	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.600%

Target Compounds Qvalue

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

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