

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027781.D
 Acq On : 19 Dec 2023 15:59
 Operator : SY/MD
 Sample : 05835-05
 Misc : 2.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B37

Quant Time: Dec 19 22:36:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	659949	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	605665	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	301106	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	184095	19.697	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.800%
7) Chloroethane-d5	2.905	69	137590	18.907	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.640%
11) 1,1-Dichloroethene-d2	4.021	65	75163	20.080	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.320%
21) 2-Butanone-d5	7.093	46	76055	47.787	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.580%
24) Chloroform-d	7.654	84	351803	22.403	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	8.306	65	172959	23.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.840%
32) Benzene-d6	8.276	84	759194	21.448	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	9.276	67	215877	21.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.120%
41) Toluene-d8	10.318	98	683257	20.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	10.574	79	86059	22.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.640%
47) 2-Hexanone-d5	10.922	63	80641	55.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181782	23.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	241643	22.419	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.680%
Target Compounds					Qvalue	
13) Acetone	4.173	43	7024	4.862	ug/L	72

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

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