

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122123\
 Data File : VW027823.D
 Acq On : 21 Dec 2023 15:52
 Operator : SY/MD
 Sample : 05808-04
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 21 22:43:09 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	355636	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	307794	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147317	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	93054	18.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.920%
7) Chloroethane-d5	2.905	69	75334	19.210	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
11) 1,1-Dichloroethene-d2	4.021	65	40427	20.042	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.160%
21) 2-Butanone-d5	7.094	46	30090	35.084	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.160%
24) Chloroform-d	7.648	84	188690	22.297	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.200%
26) 1,2-Dichloroethane-d4	8.307	65	86318	21.724	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.880%
32) Benzene-d6	8.276	84	406932	22.622	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.480%
36) 1,2-Dichloropropane-d6	9.276	67	113837	22.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.360%
41) Toluene-d8	10.325	98	385189	23.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.320%
43) trans-1,3-Dichloroprop...	10.575	79	40933	20.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.000%
47) 2-Hexanone-d5	10.928	63	27401	36.895	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80557	20.902	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	125847	23.865	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.440%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	12486	2.239	ug/L	88

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

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