

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
 Data File : VW029500.D
 Acq On : 10 Jul 2024 12:38
 Operator : SY/MD
 Sample : VIBLK495
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK495

Quant Time: Jul 11 02:16:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 11 02:12:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	273914	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	253426	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117403	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106005	23.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.840%
7) Chloroethane-d5	2.893	69	79373	24.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.640%
11) 1,1-Dichloroethene-d2	4.015	65	51415	25.876	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	103.520%
21) 2-Butanone-d5	7.075	46	57422	43.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.460%
24) Chloroform-d	7.648	84	209264	26.427	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.720%
26) 1,2-Dichloroethane-d4	8.307	65	123620	26.616	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.480%
32) Benzene-d6	8.276	84	416902	27.461	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.840%
36) 1,2-Dichloropropane-d6	9.270	67	134277	27.663	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.640%
41) Toluene-d8	10.325	98	366401	27.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.760%
43) trans-1,3-Dichloroprop...	10.575	79	51246	24.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.720%
47) 2-Hexanone-d5	10.922	63	40723	46.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96479	24.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	112628	27.547	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.200%
Target Compounds						
16) Methylene chloride	4.923	84	12873	2.625	ug/L	97
70) 1,2,4-trichlorobenzene	15.129	180	2088	0.491	ug/L	93

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

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