

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
 Data File : VW029826.D
 Acq On : 01 Aug 2024 12:14
 Operator : SY/MD
 Sample : P3397-08
 Misc : 3.64g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHCM8

Quant Time: Aug 02 01:46:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 02 01:45:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	226863	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96753	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	58577	18.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.760%
7) Chloroethane-d5	2.899	69	49950	21.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.880%
11) 1,1-Dichloroethene-d2	4.021	65	30530	20.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.080%
21) 2-Butanone-d5	7.075	46	47560	53.877	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.760%
24) Chloroform-d	7.648	84	149381	25.436	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.760%
26) 1,2-Dichloroethane-d4	8.306	65	91674	27.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.640%
32) Benzene-d6	8.276	84	279806	23.960	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.840%
36) 1,2-Dichloropropane-d6	9.270	67	96479	25.873	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.480%
41) Toluene-d8	10.324	98	243274	23.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.720%
43) trans-1,3-Dichloroprop...	10.580	79	36291	24.051	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.200%
47) 2-Hexanone-d5	10.922	63	31252	50.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78256	28.264	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	82439	27.441	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.760%

Target Compounds Qvalue

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

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