

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029815.D
 Acq On : 31 Jul 2024 15:08
 Operator : SY/MD
 Sample : P3397-04
 Misc : 4.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHCM6

Quant Time: Aug 01 04:45:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	317032	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292106	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122407	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	35097	7.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	31.200%
7) Chloroethane-d5	2.893	69	37132	11.556	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.240%
11) 1,1-Dichloroethene-d2	4.021	65	18067	8.794	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	35.160%#
21) 2-Butanone-d5	7.075	46	72720	58.949	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.900%
24) Chloroform-d	7.648	84	145285	17.703	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.800%
26) 1,2-Dichloroethane-d4	8.300	65	91611	19.598	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.400%
32) Benzene-d6	8.270	84	222819	14.118	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	56.480%
36) 1,2-Dichloropropane-d6	9.270	67	91943	18.244	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.960%
41) Toluene-d8	10.324	98	175714	12.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	50.080%
43) trans-1,3-Dichloroprop...	10.574	79	31652	15.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.080%
47) 2-Hexanone-d5	10.922	63	44970	54.116	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98520	26.328	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	81787	21.518	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	30785	4.645	ug/L	98

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

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