

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029817.D
 Acq On : 31 Jul 2024 15:56
 Operator : SY/MD
 Sample : P3397-08
 Misc : 3.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHCM8

Quant Time: Aug 01 04:46:18 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	320854	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	289159	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	121330	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	28790	6.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	25.280%#
7) Chloroethane-d5	2.893	69	31494	9.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.720%
11) 1,1-Dichloroethene-d2	4.021	65	14896	7.164	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	28.640%#
21) 2-Butanone-d5	7.081	46	61376	49.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.320%
24) Chloroform-d	7.648	84	122907	14.798	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.200%
26) 1,2-Dichloroethane-d4	8.307	65	76859	16.246	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.000%#
32) Benzene-d6	8.270	84	183975	11.775	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	47.120%
36) 1,2-Dichloropropane-d6	9.270	67	76614	15.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.440%#
41) Toluene-d8	10.325	98	145557	10.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	41.920%
43) trans-1,3-Dichloroprop...	10.575	79	25973	12.866	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.480%
47) 2-Hexanone-d5	10.922	63	39891	48.494	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85158	22.989	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	67043	17.796	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.200%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	26281	3.918	ug/L	93

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

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