

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028974.D
 Acq On : 03 Jun 2024 19:30
 Operator : SY/MD
 Sample : P2678-17
 Misc : 5.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH686

Quant Time: Jun 04 02:22:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	533400	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	440634	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	163306	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	174221	20.560	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.240%
7) Chloroethane-d5	2.899	69	137140	21.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.320%
11) 1,1-Dichloroethene-d2	4.021	65	73910	19.845	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.360%
21) 2-Butanone-d5	7.075	46	83030	47.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.920%
24) Chloroform-d	7.648	84	314983	20.699	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.800%
26) 1,2-Dichloroethane-d4	8.307	65	182894	22.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.320%
32) Benzene-d6	8.276	84	646620	23.909	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.640%
36) 1,2-Dichloropropane-d6	9.270	67	200933	24.504	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.000%
41) Toluene-d8	10.325	98	535593	22.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	10.575	79	66482	21.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.400%
47) 2-Hexanone-d5	10.922	63	56784	52.476	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	143781	25.240	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	132498	22.864	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.440%
Target Compounds						Qvalue
15) Methyl Acetate	4.673	43	6350	2.107	ug/L	94
16) Methylene chloride	4.929	84	23453	2.930	ug/L	97

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

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