

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028972.D
 Acq On : 03 Jun 2024 18:42
 Operator : SY/MD
 Sample : P2678-15
 Misc : 5.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH684

Quant Time: Jun 04 02:21:53 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	463574	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	351444	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105865	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	176399	23.953	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.800%
7) Chloroethane-d5	2.899	69	138823	24.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	4.021	65	73745	22.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.120%
21) 2-Butanone-d5	7.075	46	77816	51.716	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.440%
24) Chloroform-d	7.648	84	316248	23.912	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.640%
26) 1,2-Dichloroethane-d4	8.307	65	169894	24.401	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.600%
32) Benzene-d6	8.276	84	631900	29.294	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.160%
36) 1,2-Dichloropropane-d6	9.270	67	197391	30.181	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.720%#
41) Toluene-d8	10.319	98	498450	25.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.560%
43) trans-1,3-Dichloroprop...	10.575	79	55394	22.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.160%
47) 2-Hexanone-d5	10.922	63	50520	58.535	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130907	28.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	101021	26.891	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.560%

Target Compounds Qvalue

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

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