

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025739.D
 Acq On : 27 Apr 2023 21:12
 Operator : SY/MD
 Sample : 02499-16
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/28/2023
 Supervised By : Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 04:06:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	665301	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	615969	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	291581	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	153017	18.854	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	75.400%	
7) Chloroethane-d5	2.893	69	134181m	23.061	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.240%	
11) 1,1-Dichloroethene-d2	4.027	63	294052m	15.892	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.560%	
21) 2-Butanone-d5	7.075	46	181472	67.762	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	135.520%#	
24) Chloroform-d	7.648	84	447721	25.086	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	100.360%	
26) 1,2-Dichloroethane-d4	8.307	65	268350	27.580	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	110.320%	
32) Benzene-d6	8.276	84	877106	23.454	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	93.800%	
36) 1,2-Dichloropropane-d6	9.270	67	295421	24.423	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	97.680%	
41) Toluene-d8	10.325	98	759547	22.975	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	91.880%	
43) trans-1,3-Dichloroprop...	10.575	79	113733	24.128	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	96.520%	
47) 2-Hexanone-d5	10.922	63	126140	67.142	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	134.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	257798	28.918	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	115.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	265029	26.530	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	106.120%	
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30434	2.422	ug/L	96

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

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