

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025706.D
 Acq On : 26 Apr 2023 16:54
 Operator : SY/MD
 Sample : 02499-05
 Misc : 6.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCE0

Quant Time: Apr 27 01:26:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	741757	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	667056	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	322824	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	128040	10.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.440%
7) Chloroethane-d5	2.899	69	111934	13.025	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.080%
11) 1,1-Dichloroethene-d2	4.021	63	244731	10.026	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.120%#
21) 2-Butanone-d5	7.075	46	183772	68.246	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.500%#
24) Chloroform-d	7.648	84	405277	19.459	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.840%
26) 1,2-Dichloroethane-d4	8.307	65	243044	22.431	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.720%
32) Benzene-d6	8.276	84	760632	17.610	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.440%
36) 1,2-Dichloropropane-d6	9.276	67	268839	19.962	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.840%
41) Toluene-d8	10.325	98	646463	17.134	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.520%
43) trans-1,3-Dichloroprop...	10.575	79	99892	19.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.922	63	117565	63.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	256677	28.237	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.960%
66) 1,2-Dichlorobenzene-d4	13.855	152	228641	20.616	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	101865	44.697	ug/L	98
16) Methylene chloride	4.923	84	26224	2.224	ug/L	94

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

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