

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025705.D
 Acq On : 26 Apr 2023 16:30
 Operator : SY/MD
 Sample : 02499-04
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD8

Quant Time: Apr 27 01:26:12 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	830536	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	762690	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	351376	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	126435	9.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	37.440%
7) Chloroethane-d5	2.899	69	107076	11.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.520%
11) 1,1-Dichloroethene-d2	4.021	63	236559	8.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.640%#
21) 2-Butanone-d5	7.075	46	153874	51.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.080%
24) Chloroform-d	7.648	84	388282	16.651	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.600%
26) 1,2-Dichloroethane-d4	8.307	65	227629	18.763	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.040%
32) Benzene-d6	8.276	84	739713	14.978	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.920%
36) 1,2-Dichloropropane-d6	9.270	67	259205	16.833	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	67.320%#
41) Toluene-d8	10.318	98	620307	14.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.520%
43) trans-1,3-Dichloroprop...	10.575	79	91815	15.904	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.600%
47) 2-Hexanone-d5	10.922	63	94087	44.702	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	232625	22.382	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	218494	18.100	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.400%#
Target Compounds						Qvalue
13) Acetone	4.118	43	40050	15.695	ug/L	98
16) Methylene chloride	4.917	84	24655	1.868	ug/L	94

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

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