

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061523\
 Data File : VW026209.D
 Acq On : 15 Jun 2023 17:29
 Operator : SY/MD
 Sample : 03236-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTY2

Quant Time: Jun 16 06:22:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	702471	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610862	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	248980	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178048	18.017	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	72.080%	
7) Chloroethane-d5	2.893	69	167372	22.625	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.480%	
11) 1,1-Dichloroethene-d2	4.027	65	93675	19.224	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	76.880%	
21) 2-Butanone-d5	7.075	46	194530	67.614	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	135.220%#	
24) Chloroform-d	7.648	84	447661	21.762	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	87.040%	
26) 1,2-Dichloroethane-d4	8.307	65	273078	24.277	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	97.120%	
32) Benzene-d6	8.270	84	874865	21.284	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	85.120%	
36) 1,2-Dichloropropane-d6	9.270	67	302788	23.252	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	93.000%	
41) Toluene-d8	10.318	98	726298	19.924	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	79.680%	
43) trans-1,3-Dichloroprop...	10.575	79	103164	19.992	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.960%	
47) 2-Hexanone-d5	10.922	63	126153	61.439	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	122.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	269813	28.473	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	113.880%	
66) 1,2-Dichlorobenzene-d4	13.848	152	225665	23.680	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	94.720%	
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	6161	2.767	ug/L	89
34) Trichloroethene	9.093	95	178674	16.675	ug/L	95
46) Tetrachloroethene	10.861	164	18655	2.461	ug/L	92

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

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