

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027528.D
 Acq On : 03 Nov 2023 11:53
 Operator : SY/MD
 Sample : 05239-02
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP4

Quant Time: Nov 04 00:16:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	580383	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	535671	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	274742	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	138148	15.597	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.400%	
7) Chloroethane-d5	2.899	69	125065	19.664	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.640%	
11) 1,1-Dichloroethene-d2	4.021	65	74350	16.752	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.000%	
21) 2-Butanone-d5	7.081	46	130178	44.217	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	88.440%	
24) Chloroform-d	7.648	84	374062	21.624	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	86.480%	
26) 1,2-Dichloroethane-d4	8.307	65	195672	21.058	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	84.240%	
32) Benzene-d6	8.276	84	724890	20.001	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.000%	
36) 1,2-Dichloropropane-d6	9.270	67	241114	21.781	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	87.120%	
41) Toluene-d8	10.325	98	603868	18.374	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	73.480%	
43) trans-1,3-Dichloroprop...	10.581	79	82657	16.377	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	65.520%	
47) 2-Hexanone-d5	10.922	63	95537	41.714	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	83.420%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	189953	23.000	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	211848	21.278	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.120%	
Target Compounds						
16) Methylene chloride	4.923	84	23847	2.245	ug/L	92
20) cis-1,2-Dichloroethene	7.173	96	327006	35.403	ug/L	97
34) Trichloroethene	9.093	95	17856	1.931	ug/L	95
53) m,p-Xylene	11.837	106	15038	0.929	ug/L	95
63) 1,2,4-Trimethylbenzene	13.245	105	19518	0.554	ug/L	98

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

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