

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026361.D
 Acq On : 27 Jun 2023 17:50
 Operator : SY/MD
 Sample : 03420-01
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4636

Quant Time: Jun 28 01:24:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1103342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	964090	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	422506	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	291886	18.210	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 72.840%			
7) Chloroethane-d5	2.899	69	289063	25.368	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.480%			
11) 1,1-Dichloroethene-d2	4.027	65	151066	20.817	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 83.280%			
21) 2-Butanone-d5	7.081	46	187877	37.295	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.580%			
24) Chloroform-d	7.648	84	643265	20.575	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 82.280%			
26) 1,2-Dichloroethane-d4	8.307	65	397314	22.616	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 90.480%			
32) Benzene-d6	8.276	84	1308477	21.927	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 87.720%			
36) 1,2-Dichloropropane-d6	9.276	67	410834	21.187	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 84.760%			
41) Toluene-d8	10.319	98	1124552	21.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 86.120%			
43) trans-1,3-Dichloroprop...	10.581	79	160232	20.581	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.320%			
47) 2-Hexanone-d5	10.922	63	121414	40.770	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 81.540%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	306031	20.046	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 80.200%			
66) 1,2-Dichlorobenzene-d4	13.848	152	315705	21.461	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 85.840%			
Target Compounds					Qvalue	
13) Acetone	4.131	43	16563	4.108	ug/L	100

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

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