

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062122\
 Data File : VW023499.D
 Acq On : 21 Jun 2022 10:04
 Operator : SY/VA
 Sample : N3345-06
 Misc : 4.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF7

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/22/2022
 Supervised By : Mahesh Dadoda 06/23/2022

Quant Time: Jun 22 01:05:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 22 01:04:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	354880	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	328516	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	150635	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	92426	16.394	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.560%		
7) Chloroethane-d5	2.885	69	77528	18.707	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.840%		
11) 1,1-Dichloroethene-d2	4.013	63	113630	14.439	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.760%		
21) 2-Butanone-d5	7.074	46	81757	71.023	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.040%#		
24) Chloroform-d	7.647	84	205468	21.033	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.120%		
26) 1,2-Dichloroethane-d4	8.305	65	115736	21.998	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.000%		
32) Benzene-d6	8.275	84	371507	21.328	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.320%		
36) 1,2-Dichloropropane-d6	9.274	67	113063	22.032	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.120%		
41) Toluene-d8	10.323	98	346490	20.365	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.480%		
43) trans-1,3-Dichloroprop...	10.579	79	49096	20.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.840%		
47) 2-Hexanone-d5	10.920	63	56147	68.469	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	136.940%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	126832	26.461	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	125210	23.026	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.120%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	9300m	11.214	ug/L	
20) cis-1,2-Dichloroethene	7.177	96	15277	3.053	ug/L #	79
34) Trichloroethene	9.098	95	10669	2.097	ug/L	90
46) Tetrachloroethene	10.859	164	36906	9.399	ug/L	91

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

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