

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023430.D
 Acq On : 08 Jun 2022 16:04
 Operator : SY/VA
 Sample : N3256-02
 Misc : 5.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/09/2022
 Supervised By : Mahesh Dadoda 06/09/2022

Quant Time: Jun 09 00:42:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 09 00:39:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	327691	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	307347	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134697	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122181	24.088	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.360%		
7) Chloroethane-d5	2.879	69	82155	22.992	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.960%		
11) 1,1-Dichloroethene-d2	4.013	63	117860	15.473	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.880%		
21) 2-Butanone-d5	7.074	46	58922	60.232	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.460%		
24) Chloroform-d	7.647	84	199371	22.563	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.240%		
26) 1,2-Dichloroethane-d4	8.305	65	117212	25.252	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.000%		
32) Benzene-d6	8.275	84	383809	22.496	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.000%		
36) 1,2-Dichloropropane-d6	9.274	67	116621	24.388	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.560%		
41) Toluene-d8	10.323	98	355726	21.893	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.560%		
43) trans-1,3-Dichloroprop...	10.579	79	48608	22.784	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.120%		
47) 2-Hexanone-d5	10.921	63	43994	61.462	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.920%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108698	26.567	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	118437	24.293	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.160%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	4563m	6.219	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	9239	1.979	ug/L #	94
34) Trichloroethene	9.085	95	7106	1.440	ug/L	94
46) Tetrachloroethene	10.860	164	20265	5.192	ug/L	92

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

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