

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023471.D
 Acq On : 13 Jun 2022 11:35
 Operator : SY/VA
 Sample : N3226-23RE
 Misc : 7.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4P1RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2022
 Supervised By :Mahesh Dadoda 06/15/2022

Quant Time: Jun 14 01:33:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	313796	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	203684	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	37408	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	128194	25.715	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.840%			
7) Chloroethane-d5	2.885	69	86012	23.471	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.880%			
11) 1,1-Dichloroethene-d2	4.019	63	112765	16.205	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.840%			
21) 2-Butanone-d5	7.080	46	66139	64.978	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 129.960%			
24) Chloroform-d	7.647	84	201723	23.353	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.400%			
26) 1,2-Dichloroethane-d4	8.305	65	120396m	25.879	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 103.520%			
32) Benzene-d6	8.275	84	366021	33.891	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 135.560%#			
36) 1,2-Dichloropropane-d6	9.274	67	117944	37.068	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 148.280%#			
41) Toluene-d8	10.323	98	271640	25.751	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.000%			
43) trans-1,3-Dichloroprop...	10.579	79	35967	24.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 99.080%			
47) 2-Hexanone-d5	10.927	63	44208	86.950	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 173.900%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108057	36.361	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 145.440%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	46376	34.342	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 137.360%#			
Target Compounds					Qvalue	
13) Acetone	4.129	43	6771m	9.233	ug/L	
14) Carbon disulfide	4.385	76	12456	1.185	ug/L	# 93
29) Cyclohexane	7.958	56	1933m	0.471	ug/L	

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

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