

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
 Data File : VW023416.D
 Acq On : 07 Jun 2022 16:52
 Operator : SY/VA
 Sample : N3226-03RE
 Misc : 6.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L4RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/08/2022
 Supervised By :Mahesh Dadoda 06/08/2022

Quant Time: Jun 08 01:23:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 08 01:20:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	371524	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	230564	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	41199	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	146562	25.485	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.960%			
7) Chloroethane-d5	2.885	69	97473	24.060	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.240%			
11) 1,1-Dichloroethene-d2	4.013	63	137737	15.949	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 63.800%			
21) 2-Butanone-d5	7.074	46	50600	45.622	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.240%			
24) Chloroform-d	7.647	84	226719	22.631	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.520%			
26) 1,2-Dichloroethane-d4	8.305	65	117857	22.395	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.600%			
32) Benzene-d6	8.275	84	427632	33.412	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 133.640%			
36) 1,2-Dichloropropane-d6	9.274	67	125995	35.123	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 140.480%#			
41) Toluene-d8	10.323	98	324256	26.602	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 106.400%			
43) trans-1,3-Dichloroprop...	10.579	79	36324	22.696	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.800%			
47) 2-Hexanone-d5	10.920	63	33743	62.840	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 125.680%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	87621	28.547	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 114.200%			
66) 1,2-Dichlorobenzene-d4	13.853	152	42598	28.566	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 114.280%			
Target Compounds						Qvalue
13) Acetone	4.117	43	5804	6.977	ug/L	64
14) Carbon disulfide	4.379	76	44030	3.234	ug/L	98
29) Cyclohexane	7.952	56	8069m	1.638	ug/L	
33) Benzene	8.323	78	10921m	0.807	ug/L	
42) Toluene	10.384	91	27026	1.771	ug/L	96
53) m,p-Xylene	11.835	106	5929	0.911	ug/L	83
63) 1,2,4-Trimethylbenzene	13.249	105	4315m	0.893	ug/L	

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

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