

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW023003.D
 Acq On : 12 May 2022 15:53
 Operator : SY/VA
 Sample : N2766-21
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4H1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/15/2022
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 13 01:13:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	307209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	273125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	109766	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	101679	16.132	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.520%		
7) Chloroethane-d5	2.885	69	85204	20.779	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.120%		
11) 1,1-Dichloroethene-d2	4.013	63	99515	12.219	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.880%		
21) 2-Butanone-d5	7.086	46	31359	26.168	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.340%		
24) Chloroform-d	7.671	84	12463m	1.385	ug/L	0.02
Spiked Amount 25.000	Range 40 - 150		Recovery =	5.520%#		
26) 1,2-Dichloroethane-d4	8.305	65	108635	22.007	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.040%		
32) Benzene-d6	8.275	84	358419	22.767	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.080%		
36) 1,2-Dichloropropane-d6	9.274	67	111783	25.278	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.120%		
41) Toluene-d8	10.323	98	319068	20.981	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.920%		
43) trans-1,3-Dichloroprop...	10.579	79	39102	19.204	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.800%		
47) 2-Hexanone-d5	10.921	63	17947m	21.260	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	42.520%		
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45 - 120		Recovery =	0.000%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	89429	23.307	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.240%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	5459	6.084	ug/L	81
14) Carbon disulfide	4.385	76	238283	22.089	ug/L	99
25) Chloroform	7.677	83	186458	22.470	ug/L	99
34) Trichloroethene	9.092	95	53218	12.027	ug/L	98
35) Methylcyclohexane	9.335	83	3751	0.516	ug/L #	77
42) Toluene	10.384	91	31821	1.765	ug/L	98
53) m,p-Xylene	11.835	106	4810	0.609	ug/L	91
62) 1,3,5-Trimethylbenzene	12.945	105	5085	0.608	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	6143	0.489	ug/L	96

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

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