

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022791.D
 Acq On : 04 May 2022 10:52
 Operator : SY/VA
 Sample : N2632-02
 Misc : 7.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/05/2022
 Supervised By : Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:35:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	52741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	31427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	5276	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	33533	30.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 123.960%			
7) Chloroethane-d5	2.885	69	31395	44.597	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 178.400%#			
11) 1,1-Dichloroethene-d2	4.013	63	28588	20.447	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 81.800%			
21) 2-Butanone-d5	7.086	46	11133	54.114	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.220%			
24) Chloroform-d	7.647	84	40997	26.532	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.120%			
26) 1,2-Dichloroethane-d4	8.311	65	23158	27.326	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.320%			
32) Benzene-d6	8.275	84	74621	41.194	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 164.760%#			
36) 1,2-Dichloropropane-d6	9.274	67	23079	45.356	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 181.440%#			
41) Toluene-d8	10.323	98	50730	28.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 115.960%			
43) trans-1,3-Dichloroprop...	10.579	79	5568	23.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.080%			
47) 2-Hexanone-d5	10.927	63	7361	75.780	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 151.560%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	19363	40.827	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 163.320%#			
66) 1,2-Dichlorobenzene-d4	13.847	152	6169	33.449	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 133.800%#			
Target Compounds					Qvalue	
13) Acetone	4.141	43	1740m	11.296	ug/L	
14) Carbon disulfide	4.385	76	5649	3.050	ug/L	95
16) Methylene chloride	4.921	84	3993m	5.174	ug/L	
42) Toluene	10.390	91	3328	1.604	ug/L	98

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

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