

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023075.D
 Acq On : 17 May 2022 01:07
 Operator : SY/VA
 Sample : N2843-12
 Misc : 6.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/17/2022
 Supervised By : Mahesh Dadoda 05/18/2022

Quant Time: May 17 03:14:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	38463	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	24705	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	5365	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	18653	23.638	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.560%		
7) Chloroethane-d5	2.879	69	19446	37.878	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	151.520%#		
11) 1,1-Dichloroethene-d2	4.019	63	17765	17.423	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.680%		
21) 2-Butanone-d5	7.086	46	10635m	70.882	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	141.760%#		
24) Chloroform-d	7.647	84	29323	26.021	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	104.080%		
26) 1,2-Dichloroethane-d4	8.305	65	16899	27.343	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.360%		
32) Benzene-d6	8.281	84	48071	33.758	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	135.040%#		
36) 1,2-Dichloropropane-d6	9.275	67	17237	43.093	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	172.360%#		
41) Toluene-d8	10.323	98	33446	24.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.240%		
43) trans-1,3-Dichloroprop...	10.579	79	3156	17.136	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.560%		
47) 2-Hexanone-d5	10.927	63	4629	60.621	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.240%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	14224	38.152	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	152.600%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	6749	35.987	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	143.960%#		
Target Compounds					Qvalue	
13) Acetone	4.141	43	3077m	27.392	ug/L	
14) Carbon disulfide	4.379	76	6757	5.003	ug/L #	78
25) Chloroform	7.683	83	1858	1.788	ug/L	84
42) Toluene	10.390	91	4228	2.592	ug/L	84

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

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