

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022704.D
 Acq On : 29 Apr 2022 16:57
 Operator : SY/VA
 Sample : N2603-18
 Misc : 7.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW498

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/01/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 22:26:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	218441	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	147252	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	35173	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	64463	13.349	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.400%		
7) Chloroethane-d5	2.885	69	62328m	20.594	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.360%		
11) 1,1-Dichloroethene-d2	4.013	63	69522	11.100	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.400%#		
21) 2-Butanone-d5	7.074	46	61888	73.406	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.820%#		
24) Chloroform-d	7.647	84	155327	22.749	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	8.305	65	88000	22.558	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.240%		
32) Benzene-d6	8.275	84	244495	27.177	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.720%		
36) 1,2-Dichloropropane-d6	9.274	67	85609	32.882	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	131.520%#		
41) Toluene-d8	10.323	98	178298	20.236	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.960%		
43) trans-1,3-Dichloroprop...	10.579	79	23391	19.037	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.160%		
47) 2-Hexanone-d5	10.920	63	43295	89.381	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	178.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87738	39.634	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	158.520%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	38623	31.002	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	124.000%#		
Target Compounds					Qvalue	
13) Acetone	4.123	43	4252m	7.407	ug/L	
16) Methylene chloride	4.909	84	27120	8.251	ug/L	79
42) Toluene	10.390	91	13474	1.176	ug/L	97
63) 1,2,4-Trimethylbenzene	13.243	105	2108	0.431	ug/L	89

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

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