

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022670.D
 Acq On : 28 Apr 2022 17:08
 Operator : SY/VA
 Sample : N2603-09
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW490

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 01:11:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 01:08:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	222830	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	95109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	12894	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86483	17.556	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.240%		
7) Chloroethane-d5	2.885	69	66837	21.649	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.600%		
11) 1,1-Dichloroethene-d2	4.019	63	79120	12.383	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.520%		
21) 2-Butanone-d5	7.080	46	67122	78.046	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	156.100%#		
24) Chloroform-d	7.647	84	169053	24.272	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	8.305	65	93668	23.538	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.160%		
32) Benzene-d6	8.275	84	257652	44.340	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	177.360%#		
36) 1,2-Dichloropropane-d6	9.275	67	88578	52.676	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	210.720%#		
41) Toluene-d8	10.323	98	138615	24.357	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.440%		
43) trans-1,3-Dichloroprop...	10.579	79	17376	21.895	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.560%		
47) 2-Hexanone-d5	10.927	63	37882	121.082	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	242.160%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67826	47.437	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	189.760%#		
66) 1,2-Dichlorobenzene-d4	13.847	152	12050	26.385	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.520%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	4995m	8.530	ug/L	
14) Carbon disulfide	4.379	76	12271	1.243	ug/L	95
42) Toluene	10.384	91	16389	2.215	ug/L	97

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

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