

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018736.D
 Acq On : 22 Apr 2021 15:30
 Operator : SY/VA
 Sample : M2121-01
 Misc : 5.18G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG510

Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 5:29:27 PM

Quant Time: Apr 23 02:03:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	522056	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	436603	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	173657	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	102673	12.94	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.76%		
7) Chloroethane-d5	2.892	69	90778	12.91	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.64%		
11) 1,1-Dichloroethene-d2	4.019	63	135354	9.82	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.28%#		
21) 2-Butanone-d5	7.074	46	92873	51.43	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.86%		
24) Chloroform-d	7.647	84	286719	20.01	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.04%		
26) 1,2-Dichloroethane-d4	8.305	65	166451	20.66	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.64%		
32) Benzene-d6	8.275	84	482157	18.82	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.28%		
36) 1,2-Dichloropropane-d6	9.275	67	171567	22.23	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.92%		
41) Toluene-d8	10.323	98	393380	16.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.16%		
43) trans-1,3-Dichloroprop...	10.579	79	60777	18.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.00%		
47) 2-Hexanone-d5	10.927	63	76801	57.22	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.44%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	157872	24.49	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.96%		
66) 1,2-Dichlorobenzene-d4	13.853	152	140553	23.04	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.16%		
Target Compounds						Qvalue
13) Acetone	4.123	43	15707	11.98	ug/L	84
14) Carbon disulfide	4.373	76	7452m	0.36	ug/L	
16) Methylene chloride	4.922	84	16189	1.89	ug/L	94

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

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