

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019405.D
 Acq On : 09 Jul 2021 18:26
 Operator : SY/VA
 Sample : M2970-01
 Misc : 5.31G/10ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 BGE76

Manual Integrations
 APPROVED

MMDadoda
 7/12/2021 5:45:48 PM

Quant Time: Jul 10 01:03:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 10 00:58:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	326479	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	251011	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65682	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	96942	20.957	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.840%		
7) Chloroethane-d5	2.897	69	80271	24.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.320%		
11) 1,1-Dichloroethene-d2	4.025	63	152644	17.102	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.400%		
21) 2-Butanone-d5	7.079	46	80644	60.065	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.140%		
24) Chloroform-d	7.652	84	220949	24.493	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.960%		
26) 1,2-Dichloroethane-d4	8.311	65	128901	26.038	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.160%		
32) Benzene-d6	8.280	84	444315	29.736	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	118.960%		
36) 1,2-Dichloropropane-d6	9.274	67	141104	30.299	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	121.200%#		
41) Toluene-d8	10.323	98	356502	26.464	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	105.840%		
43) trans-1,3-Dichloroprop...	10.579	79	48705	24.421	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.680%		
47) 2-Hexanone-d5	10.926	63	59203	68.522	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.040%#		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	108847	28.925	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	62959	27.168	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.680%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	74574	75.381	ug/L	89
14) Carbon disulfide	4.397	76	8784	0.644	ug/L	97
16) Methylene chloride	4.927	84	30302	4.656	ug/L	94
22) 2-Butanone	7.177	43	31546	20.608	ug/L	95
31) Carbon tetrachloride	8.067	117	1179	0.245	ug/L	99
42) Toluene	10.390	91	12819	0.783	ug/L	91
46) Tetrachloroethene	10.865	164	970	0.317	ug/L	87
60) Isopropylbenzene	12.469	105	2917	0.330	ug/L #	89
61) 1,2,3-Trichloropropane	12.773	75	803	0.558	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	3587m	0.482	ug/L	
67) 1,2-Dichlorobenzene	13.871	146	1302	0.358	ug/L #	85

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

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