

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019404.D
 Acq On : 09 Jul 2021 18:02
 Operator : SY/VA
 Sample : M2959-08
 Misc : 5.99G/10ML/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG7G4

Quant Time: Jul 10 01:03:16 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	8.842	114	507523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	456811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	190077	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	137523	19.124	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.480%		
7) Chloroethane-d5	2.898	69	114952	22.417	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.680%		
11) 1,1-Dichloroethene-d2	4.025	63	224419	16.174	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.680%		
21) 2-Butanone-d5	7.086	46	89898	43.073	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.140%		
24) Chloroform-d	7.653	84	335092	23.895	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.600%		
26) 1,2-Dichloroethane-d4	8.311	65	186174	24.192	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.760%		
32) Benzene-d6	8.275	84	682319	25.092	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.360%		
36) 1,2-Dichloropropane-d6	9.274	67	212271	25.046	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.200%		
41) Toluene-d8	10.329	98	603013	24.596	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.400%		
43) trans-1,3-Dichloroprop...	10.579	79	76363	21.039	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.160%		
47) 2-Hexanone-d5	10.927	63	64061	40.741	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.480%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	162511	23.730	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	171612	25.589	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.360%		
Target Compounds					Qvalue	
13) Acetone	4.141	43	20124	13.085	ug/L	87
16) Methylene chloride	4.928	84	47043	4.650	ug/L	99
18) Methyl tert-butyl Ether	5.428	73	44136	4.434	ug/L	96
33) Benzene	8.330	78	90627	3.170	ug/L	100
46) Tetrachloroethene	10.866	164	4228	0.760	ug/L	84

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

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