

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019684.D
 Acq On : 05 Aug 2021 15:38
 Operator : SY/VA
 Sample : M3264-05
 Misc : 6.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB644

Manual Integrations
 APPROVED

MMDadoda
 8/6/2021 3:55:15 PM

Quant Time: Aug 06 01:39:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 06 01:35:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	493023	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	482045	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	233703	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	150706	21.574	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.280%		
7) Chloroethane-d5	2.897	69	129998m	26.097	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	104.400%		
11) 1,1-Dichloroethene-d2	4.025	63	238430	17.690	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.760%		
21) 2-Butanone-d5	7.080	46	122387	60.364	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.720%		
24) Chloroform-d	7.653	84	353740	25.967	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.880%		
26) 1,2-Dichloroethane-d4	8.305	65	224843	30.076	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	120.320%		
32) Benzene-d6	8.281	84	700533	24.414	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.640%		
36) 1,2-Dichloropropane-d6	9.274	67	219013	24.489	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.960%		
41) Toluene-d8	10.323	98	636003	24.584	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.320%		
43) trans-1,3-Dichloroprop...	10.579	79	99966	26.100	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	104.400%		
47) 2-Hexanone-d5	10.926	63	103857	62.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.180%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	210644	29.148	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	233984	28.377	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	113.520%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	7675	5.137	ug/L	83
16) Methylene chloride	4.915	84	35195m	3.581	ug/L	
42) Toluene	10.390	91	13488	0.429	ug/L	100
46) Tetrachloroethene	10.865	164	14001	2.386	ug/L	96

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

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