

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020146.D
 Acq On : 23 Sep 2021 15:13
 Operator : SY/VA
 Sample : M3834-08
 Misc : 5.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW409

Quant Time: Sep 24 01:42:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 01:36:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	348233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	246918	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	48557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	130002	18.248	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	73.000%		
7) Chloroethane-d5	2.898	69	102610	19.119	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	4.025	63	157326	14.104	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	56.400%		
21) 2-Butanone-d5	7.080	46	27766	25.257	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	50.520%		
24) Chloroform-d	7.653	84	223314	20.391	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	81.560%		
26) 1,2-Dichloroethane-d4	8.311	65	116891	19.831	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	79.320%		
32) Benzene-d6	8.281	84	414852	26.335	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	105.320%		
36) 1,2-Dichloropropane-d6	9.275	67	122180	26.800	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	107.200%		
41) Toluene-d8	10.329	98	324915	22.668	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	90.680%		
43) trans-1,3-Dichloroprop...	10.579	79	35906	18.427	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	73.720%		
47) 2-Hexanone-d5	10.927	63	19750	31.304	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	62.600%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	65859	18.728	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	74.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	38916	21.374	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	85.480%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	45972	48.827	ug/L	100
16) Methylene chloride	4.922	84	11123	1.810	ug/L	95
22) 2-Butanone	7.177	43	17981	14.720	ug/L	89
42) Toluene	10.390	91	26336	1.663	ug/L	93

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

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