

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019816.D
 Acq On : 19 Aug 2021 18:14
 Operator : SY/VA
 Sample : M3472-13
 Misc : 6.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS3

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:49:05 PM

Quant Time: Aug 20 00:47:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	361974	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	268751	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	61951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	156985	27.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.960%
7) Chloroethane-d5	2.898	69	130592	26.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.120%
11) 1,1-Dichloroethene-d2	4.025	63	164693	16.923	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.680%
21) 2-Butanone-d5	7.092	46	13755	12.074	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	24.140%
24) Chloroform-d	7.653	84	224365	22.538	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.160%
26) 1,2-Dichloroethane-d4	8.311	65	112363	20.945	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.800%
32) Benzene-d6	8.275	84	433793	28.309	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.240%
36) 1,2-Dichloropropane-d6	9.274	67	130915	28.212	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.840%
41) Toluene-d8	10.329	98	348340	24.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.240%
43) trans-1,3-Dichloroprop...	10.579	79	31411	16.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.560%
47) 2-Hexanone-d5	10.927	63	10352	16.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	32.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	69115	18.300	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	50028	23.542	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.160%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	23915m	3.849	ug/L	
42) Toluene	10.390	91	6467	0.370	ug/L	100

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

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