

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092121\
 Data File : VW020102.D
 Acq On : 21 Sep 2021 19:28
 Operator : SY/VA
 Sample : M3813-14
 Misc : 4.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6T8

Quant Time: Sep 22 05:10:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 22 05:02:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	404892	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	387817	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	181825	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	147752	17.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.360%
7) Chloroethane-d5	2.898	69	124668	19.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.920%
11) 1,1-Dichloroethene-d2	4.026	63	189561	14.616	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.480%
21) 2-Butanone-d5	7.080	46	78780	61.633	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.260%
24) Chloroform-d	7.653	84	260039	20.422	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.680%
26) 1,2-Dichloroethane-d4	8.311	65	161561	23.574	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.280%
32) Benzene-d6	8.275	84	503644	20.356	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.440%
36) 1,2-Dichloropropane-d6	9.275	67	153628	21.455	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.800%
41) Toluene-d8	10.323	98	454080	20.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.680%
43) trans-1,3-Dichloroprop...	10.579	79	69548	22.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.880%
47) 2-Hexanone-d5	10.927	63	62027	62.595	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.200%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	144014	26.074	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	149112	21.871	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.480%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	35582	32.503	ug/L	100
14) Carbon disulfide	4.397	76	29459	1.745	ug/L	95
15) Methyl Acetate	4.678	43	3121	1.491	ug/L #	59
16) Methylene chloride	4.928	84	16646	2.330	ug/L	96
22) 2-Butanone	7.177	43	6310	4.443	ug/L	96
42) Toluene	10.390	91	34518	1.388	ug/L	88

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

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