

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011321\
 Data File : VW017854.D
 Acq On : 13 Jan 2021 17:52
 Operator : SY/VA
 Sample : M1132-04
 Misc : 3.60G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F1A03

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 4:07:02 PM

Quant Time: Jan 14 14:34:56 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 14 11:39:57 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	164351	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	149629	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	64362	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	117748	46.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	185.20%#
7) Chloroethane-d5	2.89	69	94226	44.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	179.60%#
10) 1,1-Dichloroethene-d2	4.02	63	151151	34.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	136.48%#
20) 2-Butanone-d5	7.08	46	52536	127.47	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	254.94%#
24) Chloroform-d	7.65	84	202894	47.24	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	188.96%#
26) 1,2-Dichloroethane-d4	8.30	65	122126	54.94	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	219.76%#
29) Benzene-d6	8.27	84	392798	46.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	186.40%#
33) 1,2-Dichloropropane-d6	9.27	67	116832	50.29	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	201.16%#
37) Toluene-d8	10.32	98	357160	44.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	176.48%#
38) trans-1,3-Dichloropropene-	10.58	79	47303	45.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	182.72%#
39) 2-Hexanone-d5	10.93	63	37553	128.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	257.42%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	95373	55.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	221.20%#
61) 1,2-Dichlorobenzene-d4	13.85	152	99503	44.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	177.60%#

Target Compounds					Ovalue
13) Acetone	4.13	43	3361	9.444 ug/L	81
16) Methylene chloride	4.92	84	8491m	3.613 ug/L	
47) Tetrachloroethene	10.87	164	609	0.329 ug/L	78

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

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