

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073020\
 Data File : VW016005.D
 Acq On : 30 Jul 2020 12:47
 Operator : SY/VA
 Sample : L3492-10
 Misc : 4.26G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 D0AA7

Quant Time: Jul 31 07:00:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 31 06:34:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	521532	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	465169	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	188449	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	116215	15.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.16%
7) Chloroethane-d5	2.90	69	99041	16.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.28%
10) 1,1-Dichloroethene-d2	4.01	63	182648	12.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.12%
20) 2-Butanone-d5	7.09	46	59511	30.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.58%
24) Chloroform-d	7.65	84	248013	16.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.72%
26) 1,2-Dichloroethane-d4	8.31	65	128052	15.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.72%#
29) Benzene-d6	8.28	84	500985	17.69	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.76%
33) 1,2-Dichloropropane-d6	9.28	67	154680	18.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.88%
37) Toluene-d8	10.33	98	436825	17.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.12%
38) trans-1,3-Dichloropropene-	10.58	79	55657	15.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.52%
39) 2-Hexanone-d5	10.93	63	42212	29.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	107196	16.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.72%
61) 1,2-Dichlorobenzene-d4	13.85	152	136751	18.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.44%#

Target Compounds					Ovalue
13) Acetone	4.14	43	5096	3.139 ug/L	93
16) Methylene chloride	4.92	84	39926	4.672 ug/L	91

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

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