

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073020\
 Data File : VW016006.D
 Acq On : 30 Jul 2020 13:11
 Operator : SY/VA
 Sample : L3492-11
 Misc : 4.36G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 D0AB0

Quant Time: Jul 31 07:02:27 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	525651	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	474121	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	200415	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	131198	17.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.76%
7) Chloroethane-d5	2.90	69	108300	17.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.92%
10) 1,1-Dichloroethene-d2	4.01	63	208620	13.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.64%
20) 2-Butanone-d5	7.09	46	62972	32.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.64%
24) Chloroform-d	7.65	84	277818	18.82	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.28%
26) 1,2-Dichloroethane-d4	8.31	65	142188	17.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.16%
29) Benzene-d6	8.28	84	573364	19.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.48%
33) 1,2-Dichloropropane-d6	9.28	67	171447	19.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.28%
37) Toluene-d8	10.33	98	500868	19.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.64%
38) trans-1,3-Dichloropropene-	10.58	79	62957	17.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.28%
39) 2-Hexanone-d5	10.93	63	46497	32.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	116221	17.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	157280	20.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.52%

Target Compounds					Ovalue
13) Acetone	4.13	43	4458	2.725 ug/L	96
16) Methylene chloride	4.92	84	38994	4.527 ug/L	94

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

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