

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073020\
 Data File : VW016002.D
 Acq On : 30 Jul 2020 11:37
 Operator : SY/VA
 Sample : L3492-06RE
 Misc : 4.40G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 D0AA3RE

Quant Time: Jul 31 06:50:57 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	469954	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	339133	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	85410	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	133454	20.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.48%
7) Chloroethane-d5	2.90	69	111490	20.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.80%
10) 1,1-Dichloroethene-d2	4.01	63	196996	14.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.76%
20) 2-Butanone-d5	7.09	46	62453	35.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.70%
24) Chloroform-d	7.65	84	258948	19.62	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.48%
26) 1,2-Dichloroethane-d4	8.31	65	134538	18.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.28%
29) Benzene-d6	8.27	84	511466	24.78	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.12%
33) 1,2-Dichloropropane-d6	9.27	67	157748	25.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.96%
37) Toluene-d8	10.33	98	404386	21.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.52%
38) trans-1,3-Dichloropropene-	10.58	79	55294	20.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.84%
39) 2-Hexanone-d5	10.93	63	44496	43.18	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.36%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	93195	19.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.36%
61) 1,2-Dichlorobenzene-d4	13.86	152	63484	19.06	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.24%

Target Compounds					Ovalue
13) Acetone	4.14	43	5253	3.591 ug/L	93
16) Methylene chloride	4.92	84	46123	5.989 ug/L	94
47) Tetrachloroethene	10.87	164	3894	0.921 ug/L	97

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

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