

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072220\
 Data File : VW015912.D
 Acq On : 22 Jul 2020 18:43
 Operator : SY/VA
 Sample : L3388-18
 Misc : 2.80G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE5

Quant Time: Jul 23 04:31:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 23 03:03:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	472700	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	417174	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	161147	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	146247	21.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.72%
7) Chloroethane-d5	2.89	69	110687	20.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.72%
10) 1,1-Dichloroethene-d2	4.01	63	211978	15.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.88%
20) 2-Butanone-d5	7.09	46	85933	49.05	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.10%
24) Chloroform-d	7.65	84	264755	19.94	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.76%
26) 1,2-Dichloroethane-d4	8.31	65	157850	21.66	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.64%
29) Benzene-d6	8.27	84	531648	20.94	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.76%
33) 1,2-Dichloropropane-d6	9.28	67	162219	21.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.24%
37) Toluene-d8	10.33	98	462026	20.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.36%
38) trans-1,3-Dichloropropene-	10.58	79	65043	20.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.20%
39) 2-Hexanone-d5	10.93	63	62760	49.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	136893	23.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.56%
61) 1,2-Dichlorobenzene-d4	13.85	152	136090	21.66	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.64%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	24488	3.162 ug/L	97

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

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