

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072120\
 Data File : VW015882.D
 Acq On : 21 Jul 2020 12:30
 Operator : SY/VA
 Sample : VIBLK15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

Quant Time: Jul 22 06:59:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 22 06:22:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	463387	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	421715	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	186674	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	129051	19.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.96%
7) Chloroethane-d5	2.90	69	110014	20.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.88%
10) 1,1-Dichloroethene-d2	4.01	63	206667	15.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.52%
20) 2-Butanone-d5	7.09	46	67482	39.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.58%
24) Chloroform-d	7.65	84	261719	20.11	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.44%
26) 1,2-Dichloroethane-d4	8.30	65	146469	20.50	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.00%
29) Benzene-d6	8.27	84	534557	20.82	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.28%
33) 1,2-Dichloropropane-d6	9.27	67	160744	20.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.56%
37) Toluene-d8	10.33	98	473820	20.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.52%
38) trans-1,3-Dichloropropene-	10.58	79	62552	19.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.28%
39) 2-Hexanone-d5	10.93	63	50517	39.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.84%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	115670	19.55	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.20%
61) 1,2-Dichlorobenzene-d4	13.85	152	155945	21.42	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.68%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	21352	2.812 ug/L	95

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

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