

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060520\
 Data File : VW015541.D
 Acq On : 05 Jun 2020 15:00
 Operator : SY/VA
 Sample : L2848-08
 Misc : 4.92G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG6

Quant Time: Jun 06 04:23:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 06 04:08:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	408893	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	361843	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	160977	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	126401	33.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	134.92%
7) Chloroethane-d5	2.90	69	97153	26.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.28%
10) 1,1-Dichloroethene-d2	4.01	63	182843	20.03	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.12%
20) 2-Butanone-d5	7.08	46	39289	32.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.22%
24) Chloroform-d	7.65	84	212081	22.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.72%
26) 1,2-Dichloroethane-d4	8.31	65	109916	20.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.56%
29) Benzene-d6	8.27	84	435242	24.53	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.12%
33) 1,2-Dichloropropane-d6	9.27	67	121683	22.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.24%
37) Toluene-d8	10.32	98	402867	23.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.40%
38) trans-1,3-Dichloropropene-	10.58	79	50061	20.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.28%
39) 2-Hexanone-d5	10.93	63	30907	33.10	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	71946	17.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.88%
61) 1,2-Dichlorobenzene-d4	13.86	152	118267	21.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.68%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	14121	2.814 ug/L	96

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

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