

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060520\
 Data File : VW015540.D
 Acq On : 05 Jun 2020 14:25
 Operator : SY/VA
 Sample : L2848-07
 Misc : 4.90G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG5

Quant Time: Jun 06 04:20:05 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	423854	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	369021	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	164382	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	136323	35.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	140.40%
7) Chloroethane-d5	2.90	69	104143	26.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.84%
10) 1,1-Dichloroethene-d2	4.01	63	197117	20.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.32%
20) 2-Butanone-d5	7.08	46	41482	32.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.42%
24) Chloroform-d	7.65	84	223123	22.76	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.04%
26) 1,2-Dichloroethane-d4	8.31	65	118617	21.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.00%
29) Benzene-d6	8.27	84	454424	25.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.44%
33) 1,2-Dichloropropane-d6	9.27	67	127704	23.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.88%
37) Toluene-d8	10.32	98	425231	24.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.68%
38) trans-1,3-Dichloropropene-	10.58	79	53721	21.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.48%
39) 2-Hexanone-d5	10.93	63	33417	35.10	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	78580	18.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	124390	22.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.32%

Target Compounds					Ovalue
13) Acetone	4.12	43	4876	4.974 ug/L	95
16) Methylene chloride	4.92	84	12859	2.472 ug/L	95

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

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