

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015478.D
 Acq On : 26 May 2020 18:02
 Operator : SY/VA
 Sample : L2754-06MSD
 Misc : 9.43G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAX94MSD

Quant Time: May 27 02:57:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 27 01:05:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	360086	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	328633	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	150732	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	100766	30.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	122.16%
7) Chloroethane-d5	2.89	69	94773	28.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.52%
10) 1,1-Dichloroethene-d2	4.02	63	204736	25.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	101.84%
20) 2-Butanone-d5	7.08	46	58123	53.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.90%
24) Chloroform-d	7.65	84	217437	26.11	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.44%
26) 1,2-Dichloroethane-d4	8.31	65	129494	27.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.80%
29) Benzene-d6	8.27	84	436366	27.08	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.32%
33) 1,2-Dichloropropane-d6	9.27	67	132596	27.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.28%
37) Toluene-d8	10.32	98	415027	26.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.96%
38) trans-1,3-Dichloropropene-	10.58	79	60024	26.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.96%
39) 2-Hexanone-d5	10.93	63	51834	61.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	100835	27.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.36%
61) 1,2-Dichlorobenzene-d4	13.85	152	139091	27.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.16%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	4.04	96	87240	20.319 ug/L	93
13) Acetone	4.12	43	6420	7.708 ug/L	98
34) Benzene	8.32	78	425985	23.179 ug/L	100
35) Trichloroethene	9.09	95	109068	22.094 ug/L	100
44) Toluene	10.39	91	462744	23.111 ug/L	99
52) Chlorobenzene	11.66	112	289687	23.066 ug/L	99

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

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