

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015476.D
 Acq On : 26 May 2020 17:15
 Operator : SY/VA
 Sample : L2754-04
 Misc : 6.35G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAX94

Quant Time: May 27 02:49:05 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	349867	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	318423	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	145973	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	102102	31.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	127.36%
7) Chloroethane-d5	2.89	69	95864	30.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.24%
10) 1,1-Dichloroethene-d2	4.01	63	157832	20.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.80%
20) 2-Butanone-d5	7.08	46	57486	54.92	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.84%
24) Chloroform-d	7.65	84	213883	26.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.72%
26) 1,2-Dichloroethane-d4	8.30	65	125146	27.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.20%
29) Benzene-d6	8.27	84	433792	27.78	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.12%
33) 1,2-Dichloropropane-d6	9.27	67	132236	27.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.44%
37) Toluene-d8	10.32	98	409927	27.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.00%
38) trans-1,3-Dichloropropene-	10.58	79	58315	26.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.24%
39) 2-Hexanone-d5	10.93	63	50371	61.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.62%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	97036	27.16	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.64%
61) 1,2-Dichlorobenzene-d4	13.85	152	136710	27.95	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.80%

Target Compounds

					Ovalue
13) Acetone	4.12	43	9175	11.338 ug/L	99
34) Benzene	8.32	78	6974	0.392 ug/L	100
44) Toluene	10.39	91	8308	0.428 ug/L	97

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

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