

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015486.D
 Acq On : 26 May 2020 21:10
 Operator : SY/VA
 Sample : L2754-07
 Misc : 11.52G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAX95

Quant Time: May 27 03:35:45 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	8.85	114	242367	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	210341	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	78860	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	73021	32.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.52%
7) Chloroethane-d5	2.89	69	68794	31.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.56%
10) 1,1-Dichloroethene-d2	4.01	63	112251	20.74	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.96%
20) 2-Butanone-d5	7.08	46	53506	73.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	147.58%#
24) Chloroform-d	7.65	84	154622	27.59	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.36%
26) 1,2-Dichloroethane-d4	8.31	65	98371	31.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	126.20%
29) Benzene-d6	8.27	84	303102	29.38	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.52%
33) 1,2-Dichloropropane-d6	9.27	67	96133	30.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.68%#
37) Toluene-d8	10.32	98	274076	27.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.32%
38) trans-1,3-Dichloropropene-	10.58	79	40811	28.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.56%
39) 2-Hexanone-d5	10.93	63	44285	81.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	163.20%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	79944	33.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	135.48%#
61) 1,2-Dichlorobenzene-d4	13.85	152	76531	28.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.84%

Target Compounds					Ovalue
13) Acetone	4.12	43	15652	27.921 ug/L	99

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

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