

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015483.D
 Acq On : 26 May 2020 19:59
 Operator : SY/VA
 Sample : L2754-01
 Misc : 15.11G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAX91

Quant Time: May 27 03:23:01 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	338620	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	312305	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	132170	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	86957	28.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.08%
7) Chloroethane-d5	2.89	69	85070	27.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.28%
10) 1,1-Dichloroethene-d2	4.01	63	135080	17.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.48%
20) 2-Butanone-d5	7.08	46	83400	82.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	164.64%#
24) Chloroform-d	7.65	84	196704	25.12	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.48%
26) 1,2-Dichloroethane-d4	8.31	65	128696	29.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.16%
29) Benzene-d6	8.27	84	389411	25.42	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.68%
33) 1,2-Dichloropropane-d6	9.27	67	122076	26.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.92%
37) Toluene-d8	10.32	98	358960	24.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.44%
38) trans-1,3-Dichloropropene-	10.58	79	57583	26.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.96%
39) 2-Hexanone-d5	10.93	63	70461	87.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	174.88%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	117086	33.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	133.64%#
61) 1,2-Dichlorobenzene-d4	13.85	152	109508	24.72	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.88%

Target Compounds					Ovalue
13) Acetone	4.13	43	13012	16.614 ug/L	100
47) Tetrachloroethene	10.87	164	5132	1.380 ug/L	92

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

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