

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015490.D
 Acq On : 26 May 2020 22:43
 Operator : SY/VA
 Sample : L2755-02
 Misc : 8.23G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAXC8

Quant Time: May 27 04:04:12 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	346306	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	324636	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	148631	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	91794	28.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.68%
7) Chloroethane-d5	2.89	69	88631	28.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.32%
10) 1,1-Dichloroethene-d2	4.01	63	142186	18.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.56%
20) 2-Butanone-d5	7.08	46	76114	73.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.92%#
24) Chloroform-d	7.65	84	216187	26.99	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.96%
26) 1,2-Dichloroethane-d4	8.31	65	136548	30.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.60%
29) Benzene-d6	8.27	84	425591	26.73	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.92%
33) 1,2-Dichloropropane-d6	9.27	67	134359	27.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.08%
37) Toluene-d8	10.32	98	405295	26.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.72%
38) trans-1,3-Dichloropropene-	10.58	79	60655	27.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.40%
39) 2-Hexanone-d5	10.93	63	65543	78.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.50%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	117010	32.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.48%#
61) 1,2-Dichlorobenzene-d4	13.85	152	137475	27.60	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.40%

Target Compounds					Ovalue
13) Acetone	4.12	43	30278	37.801 ug/L	99
21) 2-Butanone	7.18	43	7218	5.866 ug/L	97
44) Toluene	10.39	91	7922	0.401 ug/L	95

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

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