

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015481.D
 Acq On : 26 May 2020 19:12
 Operator : SY/VA
 Sample : L2753-10
 Misc : 6.56G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAXE9

Quant Time: May 27 03:12:16 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	341737	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	311003	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	138224	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	87812	28.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.16%
7) Chloroethane-d5	2.89	69	89821	28.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.36%
10) 1,1-Dichloroethene-d2	4.02	63	143759	18.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.36%
20) 2-Butanone-d5	7.08	46	80180	78.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.84%#
24) Chloroform-d	7.65	84	203761	25.78	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.12%
26) 1,2-Dichloroethane-d4	8.31	65	132615	30.16	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.64%
29) Benzene-d6	8.27	84	406222	26.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.52%
33) 1,2-Dichloropropane-d6	9.27	67	126792	27.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.40%
37) Toluene-d8	10.32	98	378431	25.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.08%
38) trans-1,3-Dichloropropene-	10.58	79	60677	28.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.20%
39) 2-Hexanone-d5	10.93	63	69274	86.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	172.66%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	118915	34.07	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	136.28%#
61) 1,2-Dichlorobenzene-d4	13.85	152	124994	26.98	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.92%

Target Compounds					Ovalue
13) Acetone	4.12	43	15107	19.112 ug/L	100

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

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