

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022720\
 Data File : VW015061.D
 Acq On : 27 Feb 2020 13:45
 Operator : SY/VA
 Sample : L1677-14
 Misc : 5.31G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0CD2

Manual Integrations
 APPROVED

MMDadoda
 2/28/2020 12:29:50 PM

Quant Time: Feb 28 04:25:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 28 03:59:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	533595	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	498227	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	161357	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	364267	27.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.16%
7) Chloroethane-d5	2.89	69	268846	27.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.76%
10) 1,1-Dichloroethene-d2	4.02	63	443621	21.36	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.44%
20) 2-Butanone-d5	7.07	46	132880	59.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.12%
24) Chloroform-d	7.65	84	541384	30.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	123.52%
26) 1,2-Dichloroethane-d4	8.31	65	312622m	31.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	127.48%
29) Benzene-d6	8.27	84	1043734	30.49	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.96%
33) 1,2-Dichloropropane-d6	9.27	67	366551	31.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.92%#
37) Toluene-d8	10.32	98	860118	30.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	120.48%
38) trans-1,3-Dichloropropene-	10.57	79	117662	27.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.08%
39) 2-Hexanone-d5	10.92	63	87947	57.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.90%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	224480	30.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.24%#
61) 1,2-Dichlorobenzene-d4	13.85	152	198456	33.57	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	134.28%#

Target Compounds Ovalue

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

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