

Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG8

Manual Integrations
APPROVED

MMDadoda
6/9/2020 2:48:18 PM

Quant Time: Jun 09 05:10:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 09 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	290312	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	156644	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	27464	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	126566	47.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	190.28%#
7) Chloroethane-d5	2.90	69	99011	37.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	149.68%
10) 1,1-Dichloroethene-d2	4.01	63	174822	26.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	107.88%
20) 2-Butanone-d5	7.09	46	52619	60.58	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.16%
24) Chloroform-d	7.65	84	201047	29.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	119.80%
26) 1,2-Dichloroethane-d4	8.31	65	111939	29.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.88%
29) Benzene-d6	8.28	84	398676	51.90	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	207.60%#
33) 1,2-Dichloropropane-d6	9.27	67	113293	48.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	194.12%#
37) Toluene-d8	10.33	98	297968	39.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	159.60%#
38) trans-1,3-Dichloropropene-	10.58	79	39537	36.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	146.44%#
39) 2-Hexanone-d5	10.93	63	29554	73.12	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.24%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	44540	25.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.36%
61) 1,2-Dichlorobenzene-d4	13.86	152	20554	22.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.32%

Target Compounds						Qvalue
16) Methylene chloride	4.92	84	8609	2.416	ug/L	94
35) Trichloroethene	9.09	95	1655	0.703	ug/L	92
47) Tetrachloroethene	10.87	164	12532506m	6718.919	ug/L	

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

Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG8

Manual Integrations
APPROVED

MMDadoda
6/9/2020 2:48:18 PM

Quant Time: Jun 09 05:10:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 09 02:02:35 2020
Response via : Initial Calibration

