

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100720\
 Data File : VW016816.D
 Acq On : 07 Oct 2020 00:40
 Operator : SY/VA
 Sample : L4254-07
 Misc : 4.95G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3T4

Quant Time: Oct 07 05:23:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 07 03:05:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	483668	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	402758	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	148816	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	131428	27.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.20%
7) Chloroethane-d5	2.89	69	112126	28.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.04%
10) 1,1-Dichloroethene-d2	4.03	63	179243	17.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.76%
20) 2-Butanone-d5	7.07	46	56840	52.59	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.18%
24) Chloroform-d	7.65	84	277887	27.23	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.92%
26) 1,2-Dichloroethane-d4	8.31	65	138480	28.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.36%
29) Benzene-d6	8.27	84	562390	30.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.96%
33) 1,2-Dichloropropane-d6	9.27	67	157250	31.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.96%#
37) Toluene-d8	10.32	98	507826	29.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.68%
38) trans-1,3-Dichloropropene-	10.58	79	48985	22.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.36%
39) 2-Hexanone-d5	10.93	63	44545	58.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.18%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	105860	26.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.64%
61) 1,2-Dichlorobenzene-d4	13.85	152	130401	27.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.52%

Target Compounds

					Ovalue
13) Acetone	4.12	43	11124	13.601	ug/L 100
14) Carbon disulfide	4.39	76	44351	2.473	ug/L 98
16) Methylene chloride	4.92	84	9591	1.437	ug/L 91

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

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