

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
 Data File : VW015485.D
 Acq On : 26 May 2020 20:46
 Operator : SY/VA
 Sample : L2754-03
 Misc : 12.18G/10.0mL/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAX93

Quant Time: May 27 03:30:41 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	316151	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	257709	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	85284	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	95290	32.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.56%
7) Chloroethane-d5	2.89	69	91525	31.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	127.04%
10) 1,1-Dichloroethene-d2	4.02	63	141464	20.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.16%
20) 2-Butanone-d5	7.08	46	89524	94.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	189.28%#
24) Chloroform-d	7.65	84	210595	28.80	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.20%
26) 1,2-Dichloroethane-d4	8.31	65	142506	35.04	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	140.16%#
29) Benzene-d6	8.27	84	408862	32.35	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.40%
33) 1,2-Dichloropropane-d6	9.27	67	131066	34.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	136.48%#
37) Toluene-d8	10.32	98	357287	29.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.32%
38) trans-1,3-Dichloropropene-	10.58	79	58510	32.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	131.72%
39) 2-Hexanone-d5	10.93	63	74028	111.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	222.66%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	119895	41.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	165.84%#
61) 1,2-Dichlorobenzene-d4	13.85	152	82091	28.72	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.88%

Target Compounds					Ovalue
13) Acetone	4.12	43	35353	48.346 ug/L	98
21) 2-Butanone	7.18	43	4999	4.450 ug/L	75

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

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