

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
 Data File : VW015146.D
 Acq On : 26 Mar 2020 11:22
 Operator : SY/VA
 Sample : L1986-04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Mar 27 01:21:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 01:00:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	509256	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	472684	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	169009	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	239220	27.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.80%
7) Chloroethane-d5	2.89	69	201496	27.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.12%
10) 1,1-Dichloroethene-d2	4.01	63	344767	19.50	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.00%
20) 2-Butanone-d5	7.07	46	124586	62.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.48%
24) Chloroform-d	7.65	84	397200	26.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	8.31	65	248913	28.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.96%
29) Benzene-d6	8.27	84	780470	25.80	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.20%
33) 1,2-Dichloropropane-d6	9.27	67	263282	26.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.80%
37) Toluene-d8	10.32	98	658708	25.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.20%
38) trans-1,3-Dichloropropene-	10.58	79	96364	25.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.20%
39) 2-Hexanone-d5	10.93	63	80532	54.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.50%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	186389	27.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.48%
61) 1,2-Dichlorobenzene-d4	13.85	152	169046	28.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.96%

Target Compounds	Ovalue

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

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