

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016095.D
 Acq On : 08 Aug 2020 01:17
 Operator : SY/VA
 Sample : VIBLK29
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK29

Quant Time: Aug 08 06:32:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 08 05:08:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	334789	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	335414	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	146787	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	91447	19.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.44%
7) Chloroethane-d5	2.89	69	72805	18.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.92%
10) 1,1-Dichloroethene-d2	4.01	63	138640	14.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.08%
20) 2-Butanone-d5	7.08	46	51020	41.11	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.22%
24) Chloroform-d	7.65	84	202048	21.49	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.96%
26) 1,2-Dichloroethane-d4	8.31	65	106916	20.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.84%
29) Benzene-d6	8.27	84	413678	20.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.04%
33) 1,2-Dichloropropane-d6	9.27	67	121505	19.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.40%
37) Toluene-d8	10.33	98	401617	21.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.88%
38) trans-1,3-Dichloropropene-	10.58	79	50992	19.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.20%
39) 2-Hexanone-d5	10.93	63	42555	41.76	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.52%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	104724	22.26	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.04%
61) 1,2-Dichlorobenzene-d4	13.86	152	136991	23.93	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.72%

Target Compounds					Ovalue
13) Acetone	4.12	43	2627	2.521 ug/L	96
16) Methylene chloride	4.92	84	47964	8.743 ug/L	86

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

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