

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080620\
 Data File : VV017810.D
 Acq On : 06 Aug 2020 13:40
 Operator : SY/MD
 Sample : PB130761TB
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 07 06:06:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 07 05:27:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	214863	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	216772	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	121593	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	42003	40.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.18%
7) Chloroethane-d5	1.58	69	40952	45.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.56%
11) 1,1-Dichloroethene-d2	2.12	63	86799	34.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.94%
21) 2-Butanone-d5	3.91	46	84970	107.85	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.85%
24) Chloroform-d	4.37	84	136234	47.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.16%
26) 1,2-Dichloroethane-d4	5.06	65	107924	51.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.20%
32) Benzene-d6	5.07	84	226892	44.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.48%
36) 1,2-Dichloropropane-d6	6.09	67	60628	42.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.60%
41) Toluene-d8	7.34	98	236889	47.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.22%
43) trans-1,3-Dichloropropene-	7.64	79	43095	46.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.08%
47) 2-Hexanone-d5	8.11	63	66293	108.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.89%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	94349	44.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.24%
64) 1,2-Dichlorobenzene-d4	11.65	152	119878	50.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.46%

Target Compounds

					Ovalue
13) Acetone	2.19	43	9766	9.760 ug/L	97
16) Methylene chloride	2.52	84	7578	4.970 ug/L	89
40) 4-Methyl-2-pentanone	7.25	43	4432m	2.413 ug/L	

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

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