

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015197.D
 Acq On : 27 Mar 2020 06:10
 Operator : SY/MD
 Sample : L1976-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTJ3

Quant Time: Mar 27 08:07:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 06:56:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	599323	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	586151	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	238737	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	145199	45.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.32%
7) Chloroethane-d5	1.58	69	151901	46.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.72%
11) 1,1-Dichloroethene-d2	2.12	63	233606	31.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.72%
21) 2-Butanone-d5	3.94	46	266975	83.39	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.39%
24) Chloroform-d	4.38	84	324045	45.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.96%
26) 1,2-Dichloroethane-d4	5.06	65	225972	48.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.14%
32) Benzene-d6	5.08	84	617656	51.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.46%
36) 1,2-Dichloropropane-d6	6.10	67	211104	48.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.08%
41) Toluene-d8	7.34	98	574391	52.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.14%
43) trans-1,3-Dichloropropene-	7.64	79	74281	31.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.72%
47) 2-Hexanone-d5	8.12	63	196755	77.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.37%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	317925	43.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.08%
64) 1,2-Dichlorobenzene-d4	11.65	152	212956	47.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.56%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	59193	10.062	ug/L 94
17) trans-1,2-Dichloroethene	2.78	96	4652	1.107	ug/L 91
20) cis-1,2-Dichloroethene	3.94	96	532180	113.728	ug/L # 97
25) Chloroform	4.41	83	12507	1.565	ug/L 88
34) Trichloroethene	5.94	95	427453	94.031	ug/L 98

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

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