

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015205.D
 Acq On : 27 Mar 2020 11:47
 Operator : SY/MD
 Sample : L1976-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTK9

Quant Time: Mar 28 03:07:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 28 01:31:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	655797	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	636558	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	267811	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	149790	42.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.14%
7) Chloroethane-d5	1.58	69	145483	41.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.04%
11) 1,1-Dichloroethene-d2	2.12	63	233353	29.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.16%#
21) 2-Butanone-d5	3.94	46	221834	63.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	63.32%
24) Chloroform-d	4.38	84	289384	37.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.06%
26) 1,2-Dichloroethane-d4	5.06	65	194466	38.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.40%
32) Benzene-d6	5.08	84	560757	42.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.66%
36) 1,2-Dichloropropane-d6	6.10	67	187221	39.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.28%
41) Toluene-d8	7.34	98	510743	43.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.08%
43) trans-1,3-Dichloropropene-	7.64	79	95358	37.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.14%
47) 2-Hexanone-d5	8.12	63	171727	62.18	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.18%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	270104	33.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	67.34%
64) 1,2-Dichlorobenzene-d4	11.65	152	196360	39.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.54%#

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.94	96	14364	2.805 ug/L #	94
25) Chloroform	4.41	83	10479	1.198 ug/L	97
34) Trichloroethene	5.94	95	199675	40.446 ug/L	98

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

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