

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015204.D
 Acq On : 27 Mar 2020 11:23
 Operator : SY/MD
 Sample : L1976-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTJ6

Quant Time: Mar 28 03:01:50 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	638624	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	610427	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	258332	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	151063	44.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.18%
7) Chloroethane-d5	1.58	69	146920	42.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.06%
11) 1,1-Dichloroethene-d2	2.12	63	232670	29.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.56%#
21) 2-Butanone-d5	3.94	46	212088	62.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.17%
24) Chloroform-d	4.38	84	288003	38.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.70%
26) 1,2-Dichloroethane-d4	5.06	65	195219	39.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.76%
32) Benzene-d6	5.08	84	549971	43.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.60%
36) 1,2-Dichloropropane-d6	6.10	67	181163	40.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.00%
41) Toluene-d8	7.34	98	506576	44.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.04%
43) trans-1,3-Dichloropropene-	7.64	79	95250	38.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.22%
47) 2-Hexanone-d5	8.12	63	180298	68.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.08%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	271971	35.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.72%
64) 1,2-Dichlorobenzene-d4	11.65	152	196885	40.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.64%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.95	96	11671	2.341 ug/L #	88
25) Chloroform	4.41	83	7584	0.890 ug/L	93
34) Trichloroethene	5.94	95	10363	2.189 ug/L	90

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

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