

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
 Data File : VV014816.D
 Acq On : 10 Mar 2020 21:04
 Operator : SY/MD
 Sample : L1840-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBES7

Quant Time: Mar 11 05:00:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 11 03:49:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	388219	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	370290	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	177001	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	89028	33.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.78%
7) Chloroethane-d5	1.58	69	77537	37.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.66%
11) 1,1-Dichloroethene-d2	2.12	63	122816	28.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.26%#
21) 2-Butanone-d5	3.93	46	173397	88.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.49%
24) Chloroform-d	4.38	84	217077	43.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.28%
26) 1,2-Dichloroethane-d4	5.06	65	149382	44.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.42%
32) Benzene-d6	5.08	84	444351	45.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.90%
36) 1,2-Dichloropropane-d6	6.10	67	138973	42.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.76%
41) Toluene-d8	7.34	98	420205	43.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.76%
43) trans-1,3-Dichloropropene-	7.64	79	62718	39.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.28%
47) 2-Hexanone-d5	8.12	63	141456	98.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.31%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	201805	45.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	171507	48.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.78%

Target Compounds	Ovalue

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

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