

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014927.D
 Acq On : 14 Mar 2020 00:45
 Operator : SY/MD
 Sample : L1916-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP3

Manual Integrations
 APPROVED

apatel
 3/16/2020 12:29:30 PM

Quant Time: Mar 16 04:02:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 16 01:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	391057	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	379065	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	182610	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86560	32.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.42%
7) Chloroethane-d5	1.58	69	71350	34.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.20%#
11) 1,1-Dichloroethene-d2	2.12	63	113989	25.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.84%#
21) 2-Butanone-d5	3.93	46	153234m	77.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.64%
24) Chloroform-d	4.38	84	208642	41.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.28%
26) 1,2-Dichloroethane-d4	5.06	65	143928	42.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.58%
32) Benzene-d6	5.08	84	425872	42.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.10%
36) 1,2-Dichloropropane-d6	6.10	67	128869	38.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.70%
41) Toluene-d8	7.34	98	404451	41.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.52%
43) trans-1,3-Dichloropropene-	7.64	79	63325	39.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.20%
47) 2-Hexanone-d5	8.12	63	130615	88.68	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.68%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	193796	42.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.94%
64) 1,2-Dichlorobenzene-d4	11.65	152	171590	47.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.82%

Target Compounds Ovalue

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

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