

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015209.D
 Acq On : 27 Mar 2020 13:24
 Operator : SY/MD
 Sample : L1941-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 28 03:41:09 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	673739	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	648091	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	273915	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	144020	39.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.68%
7) Chloroethane-d5	1.58	69	141675m	38.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.76%
11) 1,1-Dichloroethene-d2	2.12	63	228616	27.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.48%#
21) 2-Butanone-d5	3.94	46	210489	58.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	58.48%
24) Chloroform-d	4.38	84	278484	35.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.30%
26) 1,2-Dichloroethane-d4	5.06	65	189844	36.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.60%
32) Benzene-d6	5.08	84	534797	40.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.24%
36) 1,2-Dichloropropane-d6	6.10	67	179398	37.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.62%
41) Toluene-d8	7.34	98	481975	39.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.80%#
43) trans-1,3-Dichloropropene-	7.64	79	89331	34.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.22%
47) 2-Hexanone-d5	8.12	63	178936	63.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.64%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	268565	32.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	65.78%
64) 1,2-Dichlorobenzene-d4	11.65	152	188084	36.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.56%#

Target Compounds					Ovalue
25) Chloroform	4.41	83	11133	1.239 ug/L	87
34) Trichloroethene	5.94	95	5972	1.188 ug/L	79

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

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