

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018728.D
 Acq On : 07 Oct 2020 14:25
 Operator : SY/MD
 Sample : L4287-18DL 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ6DL

Quant Time: Oct 08 05:25:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 02:46:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	284406	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	278758	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	126958	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	80744	48.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.82%
7) Chloroethane-d5	1.58	69	72992	52.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.86%
11) 1,1-Dichloroethene-d2	2.12	63	130545	38.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.82%
21) 2-Butanone-d5	3.91	46	107532	86.43	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.43%
24) Chloroform-d	4.38	84	160467	44.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.98%
26) 1,2-Dichloroethane-d4	5.06	65	115486	50.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.88%
32) Benzene-d6	5.07	84	323966	45.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.76%
36) 1,2-Dichloropropane-d6	6.09	67	108816	51.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.00%
41) Toluene-d8	7.34	98	280862	42.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.56%
43) trans-1,3-Dichloropropene-	7.64	79	47002	40.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.56%
47) 2-Hexanone-d5	8.11	63	56169	69.32	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.32%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	106004	37.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	116992	47.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.84%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	25269	11.615	ug/L 93
17) trans-1,2-Dichloroethene	2.78	96	5064	2.493	ug/L 92
20) cis-1,2-Dichloroethene	3.94	96	116116	53.782	ug/L 96
34) Trichloroethene	5.94	95	68827	28.949	ug/L 93
46) Tetrachloroethene	8.00	164	34160	17.710	ug/L 96

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

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