

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102518\
 Data File : VV008414.D
 Acq On : 25 Oct 2018 17:31
 Operator : SY/MD
 Sample : J5670-04
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBP5

Quant Time: Oct 26 00:06:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 25 23:17:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	204087	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	183432	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	75678	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	56594	50.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.16%
7) Chloroethane-d5	1.57	69	42193	51.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.42%
11) 1,1-Dichloroethene-d2	2.13	63	75702	37.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.18%
21) 2-Butanone-d5	3.94	46	109246	88.96	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.96%
24) Chloroform-d	4.41	84	127105	45.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.22%
26) 1,2-Dichloroethane-d4	5.09	65	87428	46.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.84%
32) Benzene-d6	5.10	84	260009	49.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.48%
36) 1,2-Dichloropropane-d6	6.12	67	87876	48.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.86%
41) Toluene-d8	7.36	98	236090	49.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.48%
43) trans-1,3-Dichloropropene-	7.67	79	42256	47.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.88%
47) 2-Hexanone-d5	8.13	63	84200	88.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.87%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	111103	45.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.42%
64) 1,2-Dichlorobenzene-d4	11.68	152	75905	49.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.06%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	22678	15.678	ug/L # 69
13) Acetone	2.19	43	7344	7.705	ug/L 99
17) trans-1,2-Dichloroethene	2.80	96	2911	2.085	ug/L 94
20) cis-1,2-Dichloroethene	3.97	96	442711	278.393	ug/L 96
34) Trichloroethene	5.96	95	124517	81.113	ug/L 98
46) Tetrachloroethene	8.02	164	116857	116.769	ug/L 98

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

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