

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082018\
 Data File : VV007088.D
 Acq On : 20 Aug 2018 22:40
 Operator : SY/MD
 Sample : J4515-09
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0333

Quant Time: Aug 21 06:55:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 21 05:25:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	232052	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	224505	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	85508	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	78166	5.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.40%
7) Chloroethane-d5	1.58	69	70231	5.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.60%
11) 1,1-Dichloroethene-d2	2.13	63	144468	5.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	102.80%
20) 2-Butanone-d5	3.97	46	230978	53.62	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.24%
24) Chloroform-d	4.40	84	172882	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.80%
26) 1,2-Dichloroethane-d4	5.09	65	87718	5.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.40%
32) Benzene-d6	5.10	84	317883	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
36) 1,2-Dichloropropane-d6	6.12	67	109401	5.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.00%
41) Toluene-d8	7.37	98	233122	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.00%
43) trans-1,3-Dichloropropene-	7.67	79	20800	3.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.60%
46) 2-Hexanone-d5	8.15	63	82623	29.45	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	58.90%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	81711	5.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	82589	5.55	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.00%

Target Compounds

						Ovalue
5) Vinyl chloride	1.32	62	9025	0.40	ug/L	89
12) 1,1-Dichloroethene	2.14	96	70467	4.23	ug/L	95
13) Acetone	2.21	43	5508	2.48	ug/L	96
19) 1,1-Dichloroethane	3.23	63	2681346	83.24	ug/L	98
25) Chloroform	4.43	83	11726	0.33	ug/L	93
27) 1,2-Dichloroethane	5.19	62	14407	0.66	ug/L #	90
29) 1,1,1-Trichloroethane	4.66	97	268119	8.96	ug/L	98

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

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