

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062518\
 Data File : VV006445.D
 Acq On : 25 Jun 2018 23:25
 Operator : SY/MD
 Sample : J3673-11 40X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZA6

Quant Time: Jun 26 09:29:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 26 06:50:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	309113	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	276161	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	120816	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	97593	4.80	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.00%
7) Chloroethane-d5	1.58	69	78003	4.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.20%
11) 1,1-Dichloroethene-d2	2.14	63	513884	14.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	285.60%#
20) 2-Butanone-d5	3.97	46	199528	52.39	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.78%
24) Chloroform-d	4.41	84	163520	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
26) 1,2-Dichloroethane-d4	5.09	65	81751	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.80%
32) Benzene-d6	5.11	84	363273	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.12	67	106234	4.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.20%
41) Toluene-d8	7.37	98	329080	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
43) trans-1,3-Dichloropropene-	7.67	79	34910	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
46) 2-Hexanone-d5	8.14	63	153209	49.00	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.00%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	63953	4.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	114541	5.10	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.00%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	92733	3.68	ug/L	100
12) 1,1-Dichloroethene	2.14	96	765195	40.93	ug/L	# 72
18) trans-1,2-Dichloroethene	2.79	96	46059	2.25	ug/L	97
19) 1,1-Dichloroethane	3.23	63	1128739	30.96	ug/L	99
22) cis-1,2-Dichloroethene	3.97	96	1904303	84.62	ug/L	99
27) 1,2-Dichloroethane	5.19	62	8701	0.42	ug/L	97
33) Benzene	5.15	78	19257	0.24	ug/L	100
34) Trichloroethene	5.97	95	16278683	697.73	ug/L	95
45) 1,1,2-Trichloroethane	7.89	97	15040	1.09	ug/L	98
47) Tetrachloroethene	8.03	164	64844	3.68	ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062518\
Data File : VV006445.D
Acq On : 25 Jun 2018 23:25
Operator : SY/MD
Sample : J3673-11 40X
Misc : 25 mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA6

Quant Time: Jun 26 09:29:00 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 26 06:50:47 2018
Response via : Initial Calibration

