

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072919\
 Data File : VX011169.D
 Acq On : 30 Jul 2019 01:33
 Operator : JC/SP
 Sample : K4026-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0673

Quant Time: Jul 30 07:01:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	182016	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	290451	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	277448	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	131859	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	100098	51.69	ug/l	0.00
Spiked Amount			Recovery	=	103.38%	
35) Dibromofluoromethane	5.50	113	93744	50.85	ug/l	0.00
Spiked Amount			Recovery	=	101.70%	
50) Toluene-d8	8.71	98	352301	50.95	ug/l	0.00
Spiked Amount			Recovery	=	101.90%	
62) 4-Bromofluorobenzene	11.13	95	126200	49.65	ug/l	0.00
Spiked Amount			Recovery	=	99.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	41158	24.107	ug/l	99
12) 1,1-Dichloroethene	2.38	96	848	0.523	ug/l #	82
21) trans-1,2-Dichloroethene	3.17	96	22193	12.901	ug/l	95
27) cis-1,2-Dichloroethene	4.60	96	35520	17.841	ug/l	89
31) Cyclohexane	5.59	56	2985	1.135	ug/l #	78
39) Methylcyclohexane	7.46	83	1754	0.567	ug/l	96
40) Benzene	6.15	78	69624	9.527	ug/l	100
44) Trichloroethene	7.21	130	5288	2.444	ug/l	99
65) Chlorobenzene	10.14	112	1340188	235.181	ug/l	100
67) Ethyl Benzene	10.25	91	15957	1.645	ug/l	97
73) Isopropylbenzene	11.02	105	5700	0.640	ug/l	97
85) sec-Butylbenzene	11.94	105	3696	0.431	ug/l	95
87) 1,3-Dichlorobenzene	12.02	146	5287	1.240	ug/l	96
88) 1,4-Dichlorobenzene	12.10	146	44106	10.083	ug/l	98
91) 1,2-Dichlorobenzene	12.39	146	2363	0.559	ug/l	98

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

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