

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063018\
 Data File : VU025102.D
 Acq On : 30 Jun 2018 20:50
 Operator : MD/SY
 Sample : J3759-15
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021MW120-180626

Manual Integrations
 APPROVED

apatel
 7/2/2018 5:35:07 PM

Quant Time: Jul 02 09:57:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	215269	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	327707	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	309571	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	171904	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	165619	47.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.26%	
35) Dibromofluoromethane	4.89	113	130050	47.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.64%	
50) Toluene-d8	7.57	98	472942	47.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.34%	
62) 4-Bromofluorobenzene	10.31	95	179721	45.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.26%	

Target Compounds				Qvalue		
4) Vinyl Chloride	1.39	62	18360877m	6467.51	ug/l	
12) 1,1-Dichloroethene	2.29	96	16313	6.66	ug/l	98
16) Acetone	2.32	43	7586	4.02	ug/l	94
17) Carbon Disulfide	2.49	76	65180	8.30	ug/l	97
21) trans-1,2-Dichloroethene	2.99	96	16007	5.93	ug/l	97
24) 1,1-Dichloroethane	3.45	63	157505	30.35	ug/l	99
27) cis-1,2-Dichloroethene	4.23	96	5253591	1692.67	ug/l	88
29) Tetrahydrofuran	4.65	42	4231	2.69	ug/l	# 82
31) Cyclohexane	5.00	56	89006	18.05	ug/l	90
39) Methylcyclohexane	6.42	83	32590	6.78	ug/l	94
40) Benzene	5.39	78	972419	88.62	ug/l	99
42) 1,2-Dichloroethane	5.40	62	12665	3.03	ug/l	81
44) Trichloroethene	6.19	130	58735	18.81	ug/l	98
52) Toluene	7.64	92	307925	43.62	ug/l	99
55) 1,1,2-Trichloroethane	8.07	97	5272	1.84	ug/l	94
65) Chlorobenzene	9.12	112	6299159	796.51	ug/l	99
67) Ethyl Benzene	9.26	91	35057	2.53	ug/l	97
68) m/p-Xylenes	9.38	106	36261	6.81	ug/l	98
69) o-Xylene	9.78	106	85721	16.27	ug/l	95
73) Isopropylbenzene	10.17	105	42313	3.21	ug/l	99
78) n-propylbenzene	10.59	91	9107	0.59	ug/l	94
80) 1,3,5-Trimethylbenzene	10.78	105	22892	2.00	ug/l	99
83) tert-Butylbenzene	11.10	119	29671	2.70	ug/l	89
84) 1,2,4-Trimethylbenzene	11.15	105	21407	1.84	ug/l	97
85) sec-Butylbenzene	11.33	105	41203	2.99	ug/l	97
87) 1,3-Dichlorobenzene	11.42	146	84969	13.76	ug/l	99
88) 1,4-Dichlorobenzene	11.51	146	167966	27.03	ug/l	99
89) n-Butylbenzene	11.87	91	9417	0.86	ug/l	# 1
91) 1,2-Dichlorobenzene	11.88	146	203775	32.96	ug/l	99
95) Naphthalene	13.75	128	7672	1.28	ug/l	# 97

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

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