

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062818\
 Data File : VU025055.D
 Acq On : 29 Jun 2018 06:01
 Operator : MD/SY
 Sample : J3670-14ME
 Misc : 4.87g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021SB477-25-27-180621ME

Manual Integrations
 APPROVED

MMDadoda
 6/29/2018 4:23:51 PM

Quant Time: Jun 29 08:56:21 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	4.98	168	242927	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	371302	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.10	117	361355	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	226106	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	179120	45.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.34%	
35) Dibromofluoromethane	4.89	113	138623	44.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.98%	
50) Toluene-d8	7.57	98	535162	47.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.22%	
62) 4-Bromofluorobenzene	10.32	95	227951	51.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.16%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.40	62	3073	0.96	ug/l	96
27) cis-1,2-Dichloroethene	4.23	96	12153	3.47	ug/l	89
39) Methylcyclohexane	6.41	83	29038	5.33	ug/l	92
40) Benzene	5.39	78	56340	4.53	ug/l	100
52) Toluene	7.64	92	36790	4.60	ug/l	99
65) Chlorobenzene	9.13	112	774272	83.87	ug/l	99
67) Ethyl Benzene	9.26	91	79120	4.89	ug/l	100
68) m/p-Xylenes	9.38	106	81967	13.19	ug/l	99
69) o-Xylene	9.79	106	15621	2.54	ug/l	98
73) Isopropylbenzene	10.17	105	65722	3.79	ug/l	99
78) n-propylbenzene	10.59	91	165328	8.08	ug/l	98
80) 1,3,5-Trimethylbenzene	10.78	105	526728	35.01	ug/l	100
83) tert-Butylbenzene	11.11	119	46700	3.23	ug/l	89
84) 1,2,4-Trimethylbenzene	11.15	105	1345030	87.72	ug/l	100
85) sec-Butylbenzene	11.33	105	127473	7.04	ug/l	98
86) p-Isopropyltoluene	11.48	119	111299	6.86	ug/l	99
87) 1,3-Dichlorobenzene	11.42	146	86860m	10.70	ug/l	
88) 1,4-Dichlorobenzene	11.51	146	306930	37.56	ug/l	99
89) n-Butylbenzene	11.89	91	152125	10.56	ug/l #	23
91) 1,2-Dichlorobenzene	11.89	146	432058	53.13	ug/l	99
93) 1,2,4-Trichlorobenzene	13.51	180	6941	1.38	ug/l	93
95) Naphthalene	13.75	128	319103	19.61	ug/l	99

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

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