

Data File : VU025013.D
Acq On : 28 Jun 2018 12:14
Operator : MD/SY
Sample : J3670-09ME
Misc : 7.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021SB487-25-27-180621ME

Manual Integrations
APPROVED

MMDadoda
6/29/2018 4:23:31 PM

Quant Time: Jul 06 05:07:52 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	223552	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	338344	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.10	117	330067	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	188612	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	169656	46.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.98%	
35) Dibromofluoromethane	4.89	113	129106	45.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.96%	
50) Toluene-d8	7.57	98	495760	48.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.80%	
62) 4-Bromofluorobenzene	10.32	95	204037	50.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.34%	

Target Compounds					Qvalue
4) Vinyl Chloride	1.40	62	33262	11.282	ug/l 97
12) 1,1-Dichloroethene	2.26	96	2790	1.096	ug/l 97
21) trans-1,2-Dichloroethene	2.97	96	1810	0.646	ug/l 91
27) cis-1,2-Dichloroethene	4.22	96	665229	206.390	ug/l 89
40) Benzene	5.39	78	7930	0.700	ug/l 99
44) Trichloroethene	6.18	130	312866	97.038	ug/l 94
65) Chlorobenzene	9.12	112	23790	2.821	ug/l 94
88) 1,4-Dichlorobenzene	11.51	146	7534m	1.105	ug/l
91) 1,2-Dichlorobenzene	11.89	146	29577	4.360	ug/l 98
95) Naphthalene	13.75	128	11146	1.472	ug/l 97

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

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