

Data File : VU025019.D
Acq On : 28 Jun 2018 14:40
Operator : MD/SY
Sample : J3707-02DL 5X
Misc : 5.97g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021SB488-23-25-180622DL

Quant Time: Jul 09 03:31:19 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	234859	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	348047	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	331197	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	211793	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	169258	44.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.30%	
35) Dibromofluoromethane	4.89	113	134911	46.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.42%	
50) Toluene-d8	7.57	98	502680	47.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.42%	
62) 4-Bromofluorobenzene	10.31	95	208143	49.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.52%	

Target Compounds				Qvalue		
4) Vinyl Chloride	1.40	62	103935	33.557	ug/l	97
39) Methylcyclohexane	6.42	83	11887	2.329	ug/l	98
52) Toluene	7.64	92	221209	29.504	ug/l	99
65) Chlorobenzene	9.12	112	8442	0.998	ug/l	95
67) Ethyl Benzene	9.26	91	15758	1.062	ug/l	97
68) m/p-Xylenes	9.38	106	27581	4.842	ug/l	98
69) o-Xylene	9.78	106	12087	2.144	ug/l	97
73) Isopropylbenzene	10.17	105	8359	0.514	ug/l	95
78) n-propylbenzene	10.59	91	18081	0.944	ug/l	99
80) 1,3,5-Trimethylbenzene	10.78	105	48522	3.443	ug/l	95
84) 1,2,4-Trimethylbenzene	11.15	105	122503	8.529	ug/l	100
85) sec-Butylbenzene	11.33	105	14973	0.882	ug/l	98
86) p-Isopropyltoluene	11.48	119	14003	0.921	ug/l	96
87) 1,3-Dichlorobenzene	11.42	146	7435	0.978	ug/l #	74
88) 1,4-Dichlorobenzene	11.51	146	21283	2.780	ug/l #	83
89) n-Butylbenzene	11.89	91	31602	2.342	ug/l #	42
91) 1,2-Dichlorobenzene	11.89	146	49918	6.553	ug/l	97
95) Naphthalene	13.75	128	113108	7.844	ug/l	98

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

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