

Data File : VU028915.D
Acq On : 22 Dec 2018 15:24
Operator : MD/SY
Sample : J6426-14ME
Misc : 5.65g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
P001-SS013B-4248-01ME

Manual Integrations
APPROVED

MMDadoda
12/24/2018 11:48:54 AM

Quant Time: Dec 24 11:10:53 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 07 00:39:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.97	168	129403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	216968	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	208774	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	106020	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.30	65	80010	40.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.04%	
35) Dibromofluoromethane	4.88	113	68296	50.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.04%	
50) Toluene-d8	7.56	98	282018	52.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.42%	
62) 4-Bromofluorobenzene	10.31	95	106368	52.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.38%	
Target Compounds						
						Qvalue
39) Methylcyclohexane	6.40	83	76072	26.263	ug/l	95
65) Chlorobenzene	9.12	112	243094	54.643	ug/l	98
67) Ethyl Benzene	9.25	91	16549m	2.024	ug/l	
68) m/p-Xylenes	9.37	106	557172	187.231	ug/l	96
73) Isopropylbenzene	10.17	105	194081	23.857	ug/l	99
78) n-propylbenzene	10.59	91	478588	47.343	ug/l	85
80) 1,3,5-Trimethylbenzene	10.77	105	325789	48.379	ug/l	97
84) 1,2,4-Trimethylbenzene	11.15	105	1932773	278.494	ug/l	97
85) sec-Butylbenzene	11.33	105	65472	7.852	ug/l	99
86) p-Isopropyltoluene	11.48	119	88517	12.497	ug/l	96
87) 1,3-Dichlorobenzene	11.42	146	30241m	8.417	ug/l	
88) 1,4-Dichlorobenzene	11.51	146	1030165	277.146	ug/l	99
89) n-Butylbenzene	11.89	91	155267	21.659	ug/l #	53
95) Naphthalene	13.74	128	930483	107.901	ug/l	99

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

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