

Data File : VX006797.D
Acq On : 24 Dec 2018 16:11
Operator : JC/MD
Sample : J6426-17ME
Misc : 1.60g/10mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01ME

Manual Integrations
APPROVED

MMDadoda
12/26/2018 9:57:41 AM

Quant Time: Jan 05 06:33:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	652189	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	938112	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	887185	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	550398	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	311198	44.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.54%	
35) Dibromofluoromethane	5.51	113	254763	42.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.88%	
50) Toluene-d8	8.72	98	1119428	50.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.10%	
62) 4-Bromofluorobenzene	11.14	95	467248	57.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
27) cis-1,2-Dichloroethene	4.59	96	39349	5.524	ug/l	90
31) Cyclohexane	5.56	56	133720	13.741	ug/l	97
39) Methylcyclohexane	7.46	83	413479	40.422	ug/l	100
40) Benzene	6.14	78	39645	1.679	ug/l	98
52) Toluene	8.78	92	34519301m	2262.394	ug/l	
64) Tetrachloroethene	9.34	164	6357	0.905	ug/l #	89
65) Chlorobenzene	10.14	112	43606	2.323	ug/l	97
67) Ethyl Benzene	10.25	91	18806390	613.183	ug/l #	52
68) m/p-Xylenes	10.36	106	27833363m	2299.833	ug/l	
69) o-Xylene	10.70	106	16208170	1356.243	ug/l #	1
73) Isopropylbenzene	11.02	105	831032	22.070	ug/l	99
78) n-propylbenzene	11.36	91	1886779	45.504	ug/l	96
80) 1,3,5-Trimethylbenzene	11.51	105	1957041	63.102	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	5698337	174.680	ug/l	98
85) sec-Butylbenzene	11.94	105	228562	6.006	ug/l	99
86) p-Isopropyltoluene	12.07	119	930337	27.810	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	7276	0.397	ug/l #	66
88) 1,4-Dichlorobenzene	12.10	146	49850	2.650	ug/l #	66
89) n-Butylbenzene	12.38	91	657895	23.108	ug/l #	25
91) 1,2-Dichlorobenzene	12.40	146	79587	4.336	ug/l #	85
93) 1,2,4-Trichlorobenzene	13.65	180	1183319	93.470	ug/l	95
95) Naphthalene	13.83	128	3465467	85.767	ug/l	98
96) 1,2,3-Trichlorobenzene	14.02	180	243419	18.623	ug/l #	84

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

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