

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
 Data File : VU042860.D
 Acq On : 31 Mar 2021 16:17
 Operator : SY/MD
 Sample : M1836-04ME 10X
 Misc : 12.19g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 B2-10-12ME

Manual Integrations
 APPROVED

MMDadoda
 4/2/2021 12:46:07 PM

Quant Time: Apr 01 04:43:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.382	168	113610	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	178789	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	181380	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	111527	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	87963	48.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.14%	
35) Dibromofluoromethane	5.298	113	59778	44.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.60%	
50) Toluene-d8	7.906	98	232540	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.08%	
62) 4-Bromofluorobenzene	10.639	95	99781	54.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.40%	
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.372	73	54219	13.87	ug/l #	1
31) Cyclohexane	5.385	56	28084	12.46	ug/l #	83
39) Methylcyclohexane	6.771	83	28774	14.21	ug/l	98
40) Benzene	5.784	78	81274	15.36	ug/l	99
52) Toluene	7.976	92	500115	154.63	ug/l	99
67) Ethyl Benzene	9.578	91	428914	64.85	ug/l	100
68) m/p-Xylenes	9.700	106	638503	261.91	ug/l	98
69) o-Xylene	10.108	106	209213	88.66	ug/l	95
73) Isopropylbenzene	10.491	105	41825	5.92	ug/l	99
78) n-propylbenzene	10.912	91	180181	21.69	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	246364	40.23	ug/l	100
84) 1,2,4-Trimethylbenzene	11.475	105	869918	140.66	ug/l	98
85) sec-Butylbenzene	11.652	105	14774m	2.13	ug/l	
86) p-Isopropyltoluene	11.799	119	7755	1.22	ug/l	93
89) n-Butylbenzene	12.211	91	64538	10.78	ug/l #	32
95) Naphthalene	14.095	128	116960	17.25	ug/l	100

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

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