

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080718\
 Data File : VN050433.D
 Acq On : 7 Aug 2018 15:51
 Operator : MD\SY
 Sample : J4297-05ME
 Misc : 6.19g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5ME

Manual Integrations
 APPROVED

MMDadoda
 8/8/2018 10:47:38 AM

Quant Time: Aug 08 10:40:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 05:22:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	810819	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1218945	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1088935	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	652452	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	483301	44.61	ug/l	0.00
Spiked Amount			Recovery	=	89.22%	
35) Dibromofluoromethane	7.59	113	438833	44.87	ug/l	0.00
Spiked Amount			Recovery	=	89.74%	
50) Toluene-d8	10.09	98	1757296	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	
62) 4-Bromofluorobenzene	12.40	95	607500	48.47	ug/l	0.00
Spiked Amount			Recovery	=	96.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.08	83	300813	20.58	ug/l	99
52) Toluene	10.16	92	212554	8.59	ug/l	98
67) Ethyl Benzene	11.51	91	472506	10.71	ug/l	100
68) m/p-Xylenes	11.62	106	918859	54.70	ug/l	100
69) o-Xylene	11.95	106	448982	27.74	ug/l	99
73) Isopropylbenzene	12.25	105	318651	6.51	ug/l	98
78) n-propylbenzene	12.59	91	785616	14.17	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1538258	38.69	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	4869054	120.90	ug/l	100
85) sec-Butylbenzene	13.17	105	425559	9.21	ug/l #	73
86) p-Isopropyltoluene	13.29	119	467216	11.79	ug/l	99
89) n-Butylbenzene	13.62	91	739605	21.93	ug/l #	73
95) Naphthalene	15.14	128	2754318	84.49	ug/l #	94

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

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