

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092519\
 Data File : VX012661.D
 Acq On : 25 Sep 2019 16:08
 Operator : JC/SP
 Sample : K5008-01ME
 Misc : 4.71g/5mL/100uL/10mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1ME

Manual Integrations
 APPROVED

MMDadoda
 9/30/2019 8:41:47 AM

Quant Time: Sep 28 03:13:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 23 12:27:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	158855	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	280996	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	238589	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	107109	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	116536	50.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.76%	
35) Dibromofluoromethane	5.48	113	79661	47.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.20%	
50) Toluene-d8	8.71	98	331701	51.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.94%	
62) 4-Bromofluorobenzene	11.14	95	129543	51.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.55	56	9645m	2.995	ug/l	
39) Methylcyclohexane	7.45	83	63218	19.388	ug/l	97
40) Benzene	6.13	78	5248	0.659	ug/l	96
52) Toluene	8.78	92	6471	1.292	ug/l	99
67) Ethyl Benzene	10.25	91	129191	14.177	ug/l	100
68) m/p-Xylenes	10.36	106	43344	12.698	ug/l	97
69) o-Xylene	10.70	106	5074	1.536	ug/l	99
73) Isopropylbenzene	11.01	105	73635	8.441	ug/l	99
78) n-propylbenzene	11.35	91	212357	21.622	ug/l	97
80) 1,3,5-Trimethylbenzene	11.45	105	263650	36.040	ug/l	70
83) tert-Butylbenzene	11.77	119	7494	1.062	ug/l	91
84) 1,2,4-Trimethylbenzene	11.81	105	1118175	151.519	ug/l	100
85) sec-Butylbenzene	11.94	105	150816	18.375	ug/l	86
86) p-Isopropyltoluene	12.06	119	123328	16.652	ug/l	99
89) n-Butylbenzene	12.39	91	175080m	26.827	ug/l	
95) Naphthalene	13.83	128	1036572	132.065	ug/l	97

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

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