

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111318\
 Data File : VU028084.D
 Acq On : 13 Nov 2018 12:04
 Operator : MD/SY
 Sample : J5921-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SP-UST-MIDDLE

Manual Integrations
 APPROVED

MMDadoda
 11/14/2018 9:34:29 AM

Quant Time: Nov 14 07:21:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 02 02:28:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	177983	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	333028	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	306941	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	145300	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	153367	57.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.92%	
35) Dibromofluoromethane	4.88	113	110175	52.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.94%	
50) Toluene-d8	7.57	98	459864	56.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.38%	
62) 4-Bromofluorobenzene	10.31	95	157176	52.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.08%	
Target Compounds						
					Qvalue	
16) Acetone	2.32	43	27942	17.019	ug/l	98
25) 2-Butanone	4.28	43	10597	4.057	ug/l	92
27) cis-1,2-Dichloroethene	4.23	96	1104	0.457	ug/l	67
31) Cyclohexane	5.00	56	826829	184.256	ug/l	99
39) Methylcyclohexane	6.42	83	688813	163.737	ug/l	97
40) Benzene	5.39	78	296325	27.788	ug/l	100
52) Toluene	7.64	92	22062	3.519	ug/l	93
67) Ethyl Benzene	9.25	91	91665	7.679	ug/l	99
68) m/p-Xylenes	9.38	106	1108617	255.970	ug/l	99
69) o-Xylene	9.78	106	17898	4.092	ug/l	96
73) Isopropylbenzene	10.17	105	58357	5.184	ug/l	96
78) n-propylbenzene	10.59	91	26872	1.994	ug/l #	55
80) 1,3,5-Trimethylbenzene	10.77	105	59914m	6.425	ug/l	
83) tert-Butylbenzene	11.10	119	22770m	2.443	ug/l	
84) 1,2,4-Trimethylbenzene	11.15	105	10537549	1122.274	ug/l	100
85) sec-Butylbenzene	11.32	105	59480m	5.247	ug/l	
86) p-Isopropyltoluene	11.48	119	159849	16.866	ug/l	98
95) Naphthalene	13.74	128	3649786	307.160	ug/l	99

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

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