

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110918\
 Data File : VU028043.D
 Acq On : 09 Nov 2018 14:37
 Operator : MD/SY
 Sample : J5885-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 11/12/2018 12:02:00 PM

Quant Time: Nov 12 07:00:58 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	4.99	168	189525	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	374578	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.10	117	394426	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	195193	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	161081	57.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.34%	
35) Dibromofluoromethane	4.88	113	118973	50.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.74%	
50) Toluene-d8	7.58	98	508339	55.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.44%	
62) 4-Bromofluorobenzene	10.31	95	202326	60.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	120.26%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	323781	112.006	ug/l	100
12) 1,1-Dichloroethene	2.29	96	7455	3.753	ug/l	87
16) Acetone	2.32	43	12290	7.030	ug/l	94
19) Methyl tert-butyl Ether	3.00	73	5889	0.735	ug/l	96
21) trans-1,2-Dichloroethene	2.99	96	16336	7.126	ug/l	99
27) cis-1,2-Dichloroethene	4.23	96	4490862	1747.036	ug/l	90
30) Chloroform	4.68	83	4495	0.982	ug/l	97
44) Trichloroethene	6.19	130	2017258	782.419	ug/l	99
52) Toluene	7.65	92	46722	6.626	ug/l	100
64) Tetrachloroethene	8.24	164	87616416m	34257.750	ug/l	
65) Chlorobenzene	9.13	112	21691	2.603	ug/l	89
66) 1,1,1,2-Tetrachloroethane	9.22	131	55185	19.388	ug/l	98
67) Ethyl Benzene	9.26	91	39416	2.570	ug/l	100
68) m/p-Xylenes	9.38	106	33084	5.944	ug/l	95
69) o-Xylene	9.78	106	41649	7.411	ug/l	98
73) Isopropylbenzene	10.17	105	61042	4.037	ug/l	100
78) n-propylbenzene	10.59	91	130126	7.189	ug/l	99
80) 1,3,5-Trimethylbenzene	10.77	105	107608	8.590	ug/l	98
84) 1,2,4-Trimethylbenzene	11.15	105	280230	22.216	ug/l	100
85) sec-Butylbenzene	11.33	105	5065m	0.333	ug/l	
86) p-Isopropyltoluene	11.48	119	3827m	0.301	ug/l	
87) 1,3-Dichlorobenzene	11.42	146	2342	0.366	ug/l	93
88) 1,4-Dichlorobenzene	11.51	146	8326	1.268	ug/l	91
89) n-Butylbenzene	11.89	91	9226	0.762	ug/l #	65
91) 1,2-Dichlorobenzene	11.88	146	25869	4.016	ug/l	96
93) 1,2,4-Trichlorobenzene	13.50	180	8910	2.630	ug/l	96

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

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