

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062518\
 Data File : VX002873.D
 Acq On : 25 Jun 2018 21:41
 Operator : JC/MD
 Sample : J3631-04DL 40X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0019DL

Manual Integrations
 APPROVED

MMDadoda
 6/28/2018 2:26:31 PM

Quant Time: Jun 27 06:01:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	241436	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	337107	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	308296	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	178020	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	163417	48.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.94%	
35) Dibromofluoromethane	5.51	113	126918	47.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.08%	
50) Toluene-d8	8.72	98	471691	48.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.78%	
62) 4-Bromofluorobenzene	11.14	95	167400	44.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.06%	

Target Compounds				Qvalue		
16) Acetone	2.45	43	1375	0.99	ug/l	93
31) Cyclohexane	5.57	56	6655	1.59	ug/l	87
39) Methylcyclohexane	7.46	83	7083	1.64	ug/l	98
40) Benzene	6.15	78	71484	6.66	ug/l	97
52) Toluene	8.79	92	3183	0.46	ug/l	95
67) Ethyl Benzene	10.26	91	73451	5.68	ug/l	99
68) m/p-Xylenes	10.36	106	41882	8.40	ug/l	100
69) o-Xylene	10.70	106	4881	1.01	ug/l	97
73) Isopropylbenzene	11.02	105	8848	0.74	ug/l	100
78) n-propylbenzene	11.37	91	10161	0.75	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	25956	2.57	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	60777	5.82	ug/l	98
85) sec-Butylbenzene	11.95	105	2997	0.25	ug/l	81
86) p-Isopropyltoluene	12.07	119	3028m	0.28	ug/l	
95) Naphthalene	13.84	128	11887	0.98	ug/l	97

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

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