

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062819\
 Data File : VX010538.D
 Acq On : 28 Jun 2019 16:35
 Operator : JC/SP
 Sample : K3565-02DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0569DL

Manual Integrations
 APPROVED

MMDadoda
 7/1/2019 11:35:53 AM

Quant Time: Jun 29 05:44:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	243764	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	374287	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	342318	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	169928	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	117008	51.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.40%	
35) Dibromofluoromethane	5.49	113	111888	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.72%	
50) Toluene-d8	8.71	98	444548	50.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.48%	
62) 4-Bromofluorobenzene	11.13	95	153212	48.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.88%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	38294	11.600	ug/l	95
39) Methylcyclohexane	7.46	83	15764	4.032	ug/l	93
40) Benzene	6.14	78	81110	8.753	ug/l	99
52) Toluene	8.79	92	2316	0.380	ug/l	95
67) Ethyl Benzene	10.25	91	346300	29.516	ug/l	100
68) m/p-Xylenes	10.36	106	141061	31.029	ug/l	100
69) o-Xylene	10.70	106	1478	0.331	ug/l	95
73) Isopropylbenzene	11.02	105	38660	3.356	ug/l	98
78) n-propylbenzene	11.36	91	50166	3.963	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	5031	0.530	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	145772	15.279	ug/l	98
85) sec-Butylbenzene	11.94	105	4793	0.428	ug/l #	77
86) p-Isopropyltoluene	12.07	119	3142m	0.304	ug/l	
95) Naphthalene	13.83	128	64882	5.456	ug/l	99

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

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