

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060419\
 Data File : VX010057.D
 Acq On : 04 Jun 2019 13:12
 Operator : JC/SP
 Sample : K3165-08DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 13870DL

Quant Time: Jun 05 07:45:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 29 04:00:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	174413	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	277105	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244817	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	105425	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	114237	46.37	ug/l	0.00
Spiked Amount			Recovery	=	92.74%	
35) Dibromofluoromethane	5.50	113	84962	48.77	ug/l	0.00
Spiked Amount			Recovery	=	97.54%	
50) Toluene-d8	8.71	98	347965	49.19	ug/l	0.00
Spiked Amount			Recovery	=	98.38%	
62) 4-Bromofluorobenzene	11.13	95	114807	45.18	ug/l	0.00
Spiked Amount			Recovery	=	90.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.05	59	7546	12.446	ug/l	95
16) Acetone	2.44	43	635519	446.452	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	4984	0.747	ug/l	100
25) 2-Butanone	4.68	43	19283	8.695	ug/l	99
37) Ethyl Acetate	4.84	43	23834	6.084	ug/l #	96
40) Benzene	6.15	78	8384	1.005	ug/l	91
51) 4-Methyl-2-Pentanone	8.64	43	5420	1.318	ug/l	97
52) Toluene	8.78	92	126743	25.028	ug/l	99
67) Ethyl Benzene	10.25	91	32172	3.496	ug/l	99
68) m/p-Xylenes	10.35	106	43359	12.754	ug/l	97
69) o-Xylene	10.69	106	36004	11.043	ug/l	99
73) Isopropylbenzene	11.02	105	7291	0.937	ug/l	98
78) n-propylbenzene	11.36	91	20742	2.313	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	33017	5.038	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	128613	19.326	ug/l	100
85) sec-Butylbenzene	11.94	105	8142	1.092	ug/l	96
86) p-Isopropyltoluene	12.06	119	4997	0.745	ug/l	97
89) n-Butylbenzene	12.38	91	15302	2.427	ug/l #	38
95) Naphthalene	13.83	128	52119	6.736	ug/l	98

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

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