

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112719\
 Data File : VX013686.D
 Acq On : 28 Nov 2019 05:28
 Operator : JC/SP
 Sample : K5965-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S39-0187

Manual Integrations
 APPROVED

apatel
 12/2/2019 3:17:49 PM

Quant Time: Dec 02 07:41:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	695062	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1089032	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	976499	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	459423	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	384884	47.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.40%	
35) Dibromofluoromethane	5.49	113	316440	47.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.00%	
50) Toluene-d8	8.71	98	1277973	48.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.44%	
62) 4-Bromofluorobenzene	11.14	95	455340	48.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.28%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	30217	3.093	ug/l	99
16) Acetone	2.43	43	8554	2.147	ug/l	92
21) trans-1,2-Dichloroethene	3.16	96	14157	1.965	ug/l	85
27) cis-1,2-Dichloroethene	4.59	96	2436716	294.455	ug/l	89
31) Cyclohexane	5.57	56	269452	22.609	ug/l	100
39) Methylcyclohexane	7.46	83	575403	47.088	ug/l	100
40) Benzene	6.14	78	228930	7.603	ug/l	96
44) Trichloroethene	7.21	130	5022	0.608	ug/l	69
52) Toluene	8.78	92	10171	0.544	ug/l	99
64) Tetrachloroethene	9.33	164	5330	0.732	ug/l #	88
65) Chlorobenzene	10.13	112	13862	0.684	ug/l	92
67) Ethyl Benzene	10.25	91	1233603	35.409	ug/l	100
68) m/p-Xylenes	10.35	106	944100	70.782	ug/l	100
69) o-Xylene	10.70	106	117041	8.997	ug/l	100
73) Isopropylbenzene	11.01	105	245364	7.614	ug/l	100
78) n-propylbenzene	11.35	91	199441	5.544	ug/l	100
83) tert-Butylbenzene	11.76	119	16851	0.628	ug/l	94
84) 1,2,4-Trimethylbenzene	11.81	105	1471193	54.882	ug/l	98
85) sec-Butylbenzene	11.94	105	56728	1.850	ug/l	81
86) p-Isopropyltoluene	12.06	119	79668	2.793	ug/l	97
89) n-Butylbenzene	12.39	91	14729m	0.605	ug/l	
91) 1,2-Dichlorobenzene	12.39	146	9277	0.619	ug/l	98
95) Naphthalene	13.83	128	491325	15.787	ug/l	99

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

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