

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091819\
 Data File : VX012507.D
 Acq On : 19 Sep 2019 05:01
 Operator : JC/SP
 Sample : K4830-04DL 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0272DL

Manual Integrations
 APPROVED

MMDadoda
 9/19/2019 1:06:52 PM

Quant Time: Sep 19 09:10:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	193125	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	303784	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	255026	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	103911	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	127207	45.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.92%	
35) Dibromofluoromethane	5.49	113	90344	49.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.28%	
50) Toluene-d8	8.71	98	348082	51.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.30%	
62) 4-Bromofluorobenzene	11.14	95	124937	44.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.42%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.56	56	32294	16.893	ug/l	94
39) Methylcyclohexane	7.46	83	42884	23.893	ug/l	97
44) Trichloroethene	7.22	130	1304	0.844	ug/l	82
67) Ethyl Benzene	10.25	91	64974	8.985	ug/l	99
68) m/p-Xylenes	10.35	106	1444	0.549	ug/l	86
73) Isopropylbenzene	11.01	105	25100	3.850	ug/l	99
78) n-propylbenzene	11.35	91	35426	4.875	ug/l	97
80) 1,3,5-Trimethylbenzene	11.50	105	20319	3.654	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	170485	29.861	ug/l	98
85) sec-Butylbenzene	11.94	105	6880	1.048	ug/l #	74
86) p-Isopropyltoluene	12.06	119	4252m	0.705	ug/l	
89) n-Butylbenzene	12.38	91	6539	1.216	ug/l #	56
95) Naphthalene	13.83	128	49584	6.920	ug/l	98

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

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