

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081219\
 Data File : VX011521.D
 Acq On : 13 Aug 2019 06:41
 Operator : JC/SP
 Sample : K4279-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0670

Quant Time: Aug 14 01:31:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	191856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	280820	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	259346	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	137745	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	104463	54.07	ug/l	0.01
Spiked Amount			Recovery	=	108.14%	
35) Dibromofluoromethane	5.49	113	86494	47.18	ug/l	0.00
Spiked Amount			Recovery	=	94.36%	
50) Toluene-d8	8.71	98	332506	48.05	ug/l	0.00
Spiked Amount			Recovery	=	96.10%	
62) 4-Bromofluorobenzene	11.13	95	125704	50.88	ug/l	0.00
Spiked Amount			Recovery	=	101.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	3395	3.692	ug/l	98
31) Cyclohexane	5.57	56	93732	37.672	ug/l	100
39) Methylcyclohexane	7.46	83	95506	32.863	ug/l	97
40) Benzene	6.15	78	12487374	1706.759	ug/l	95
52) Toluene	8.79	92	6699	1.385	ug/l	99
67) Ethyl Benzene	10.25	91	4093204	439.525	ug/l	99
68) m/p-Xylenes	10.36	106	190925	53.003	ug/l	97
69) o-Xylene	10.69	106	22608	6.388	ug/l	92
73) Isopropylbenzene	11.02	105	515171	54.685	ug/l	100
78) n-propylbenzene	11.36	91	677278	64.647	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	258592	32.790	ug/l	97
84) 1,2,4-Trimethylbenzene	11.80	105	133753	17.035	ug/l	100
85) sec-Butylbenzene	11.94	105	85475	9.198	ug/l	85
86) p-Isopropyltoluene	12.06	119	8634	1.010	ug/l	90
89) n-Butylbenzene	12.38	91	60447	8.207	ug/l #	54
95) Naphthalene	13.83	128	1022800	113.714	ug/l	100

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

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