

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062718\
 Data File : VX002942.D
 Acq On : 27 Jun 2018 17:50
 Operator : JC/MD
 Sample : J3707-09 5X
 Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021SB480-15-17-180622

Quant Time: Jul 06 17:35:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	270950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	382328	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	361327	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	217368	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	186573	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
35) Dibromofluoromethane	5.51	113	142883	47.19	ug/l	0.00
Spiked Amount			Recovery	=	94.38%	
50) Toluene-d8	8.72	98	544110	49.21	ug/l	0.00
Spiked Amount			Recovery	=	98.42%	
62) 4-Bromofluorobenzene	11.14	95	204794	48.03	ug/l	0.00
Spiked Amount			Recovery	=	96.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	3321	1.08	ug/l #	45
27) cis-1,2-Dichloroethene	4.60	96	84456	25.88	ug/l	87
39) Methylcyclohexane	7.47	83	2551	0.52	ug/l	90
44) Trichloroethene	7.21	130	2243	0.62	ug/l	80
52) Toluene	8.79	92	4140	0.53	ug/l	94
78) n-propylbenzene	11.37	91	7137	0.43	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	24981	2.03	ug/l	96
83) tert-Butylbenzene	11.77	119	2968	0.24	ug/l	86
84) 1,2,4-Trimethylbenzene	11.81	105	59152	4.64	ug/l	100
85) sec-Butylbenzene	11.95	105	8045	0.55	ug/l #	56
86) p-Isopropyltoluene	12.07	119	6956	0.53	ug/l	86
89) n-Butylbenzene	12.38	91	12584	1.09	ug/l #	35
95) Naphthalene	13.84	128	17430	1.17	ug/l	98

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

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