

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082318\
 Data File : VX004232.D
 Acq On : 23 Aug 2018 17:40
 Operator : JC/MD
 Sample : J4579-08DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0543DL

Manual Integrations
 APPROVED

MMDadoda
 8/24/2018 11:35:53 AM

Quant Time: Aug 24 07:19:09 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	334921	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	505536	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	460280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	282936	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	209783	48.06	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.12%	
35) Dibromofluoromethane	5.50	113	183245	48.72	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.44%	
50) Toluene-d8	8.71	98	708396	49.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.80%	
62) 4-Bromofluorobenzene	11.14	95	261964	49.46	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.57	56	132976	21.73	ug/l	96
39) Methylcyclohexane	7.46	83	112996	17.41	ug/l	100
52) Toluene	8.78	92	21894	2.06	ug/l	99
67) Ethyl Benzene	10.25	91	171388	9.14	ug/l	98
68) m/p-Xylenes	10.36	106	258089	35.18	ug/l	97
69) o-Xylene	10.70	106	77392	11.15	ug/l	97
73) Isopropylbenzene	11.02	105	37726	2.03	ug/l	95
78) n-propylbenzene	11.36	91	75441	3.53	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	173506	11.27	ug/l	99
83) tert-Butylbenzene	11.77	119	4017	0.26	ug/l	90
84) 1,2,4-Trimethylbenzene	11.81	105	411426	26.04	ug/l	98
85) sec-Butylbenzene	11.94	105	6557m	0.36	ug/l	
86) p-Isopropyltoluene	12.07	119	6123m	0.37	ug/l	
95) Naphthalene	13.83	128	60959	3.30	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX082318\
Data File : VX004232.D
Acq On : 23 Aug 2018 17:40
Operator : JC/MD
Sample : J4579-08DL 20X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0543DL

Manual Integrations
APPROVED

MMDadoda
8/24/2018 11:35:53 AM

Quant Time: Aug 24 07:19:09 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration

