

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX040519\
 Data File : VX008703.D
 Acq On : 05 Apr 2019 23:36
 Operator : JC/SP
 Sample : K2296-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S8-0700

Manual Integrations
 APPROVED

MMDadoda
 4/8/2019 9:50:23 AM

Quant Time: Apr 06 03:40:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	205677	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	339369	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	297980	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	125351	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	139863	46.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.24%	
35) Dibromofluoromethane	5.50	113	102112	47.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.12%	
50) Toluene-d8	8.71	98	429896	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.52%	
62) 4-Bromofluorobenzene	11.13	95	145053	47.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.05	59	6487	9.237	ug/l #	72
16) Acetone	2.44	43	15253	8.828	ug/l	100
31) Cyclohexane	5.58	56	164771	31.789	ug/l	98
39) Methylcyclohexane	7.46	83	80539	17.575	ug/l	93
40) Benzene	6.14	78	35034	3.170	ug/l	98
52) Toluene	8.79	92	10587	1.625	ug/l	99
67) Ethyl Benzene	10.25	91	1656253	134.472	ug/l	99
68) m/p-Xylenes	10.36	106	1772550	400.259	ug/l	97
69) o-Xylene	10.69	106	94017	21.907	ug/l	99
73) Isopropylbenzene	11.02	105	55917	5.383	ug/l	100
78) n-propylbenzene	11.36	91	47538	3.930	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	193393	22.178	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	292052	33.077	ug/l	99
85) sec-Butylbenzene	11.94	105	3855m	0.387	ug/l	
86) p-Isopropyltoluene	12.06	119	7930	0.887	ug/l	92
91) 1,2-Dichlorobenzene	12.39	146	4082	0.920	ug/l	89
95) Naphthalene	13.83	128	213608	20.708	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX040519\
Data File : VX008703.D
Acq On : 05 Apr 2019 23:36
Operator : JC/SP
Sample : K2296-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S8-0700

Manual Integrations
APPROVED

MMDadoda
4/8/2019 9:50:23 AM

Quant Time: Apr 06 03:40:51 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

