

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035239.D
 Acq On : 21 Apr 2023 18:22
 Operator : JC/MD
 Sample : 02386-01DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-1WC-23-04DL

Quant Time: Apr 22 01:07:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	250176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	418430	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	384047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178517	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	154459	40.370	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	80.740%
35) Dibromofluoromethane	5.385	113	126481	45.701	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.400%
50) Toluene-d8	8.647	98	501110	49.055	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.100%
62) 4-Bromofluorobenzene	11.079	95	188273	47.627	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.260%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	13846	8.908	ug/l	91
20) Methylene Chloride	2.788	84	4048	1.320	ug/l	94
39) Methylcyclohexane	7.385	83	3142	0.722	ug/l #	80
40) Benzene	6.037	78	220149	18.704	ug/l	98
43) Isopropyl Acetate	6.336	43	41622	5.803	ug/l	97
52) Toluene	8.720	92	73909	9.631	ug/l	99
65) Chlorobenzene	10.079	112	414129	51.827	ug/l	100
67) Ethyl Benzene	10.195	91	893452	61.722	ug/l	100
68) m/p-Xylenes	10.299	106	655760	118.594	ug/l	98
69) o-Xylene	10.640	106	234141	43.225	ug/l	100
73) Isopropylbenzene	10.963	105	46110	3.526	ug/l	99
78) n-propylbenzene	11.305	91	62350	4.128	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	98905	9.046	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	352178	31.675	ug/l	99
86) p-Isopropyltoluene	12.012	119	15421	1.481	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	23874	4.046	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	137506	22.312	ug/l	99
89) n-Butylbenzene	12.323	91	10628	1.168	ug/l #	23
91) 1,2-Dichlorobenzene	12.335	146	178359	30.181	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	12523	3.747	ug/l	97
95) Naphthalene	13.774	128	227469	19.153	ug/l	100

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

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