

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027167.D
 Acq On : 24 Feb 2022 14:00
 Operator : JC/MD
 Sample : N1647-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31416

Quant Time: Feb 25 00:03:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	90974	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	151468	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	137012	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66506	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54249	49.651	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.300%
35) Dibromofluoromethane	5.391	113	46330	49.277	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.560%
50) Toluene-d8	8.653	98	173856	49.454	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.900%
62) 4-Bromofluorobenzene	11.079	95	66976	49.633	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.260%

Target Compounds						Qvalue
16) Acetone	2.380	43	12630	26.328	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	1308	0.430	ug/l #	77
20) Methylene Chloride	2.800	84	431	0.433	ug/l #	79
25) 2-Butanone	4.574	43	2471	3.234	ug/l	94
40) Benzene	6.043	78	13675	3.408	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	3708	2.462	ug/l	98
52) Toluene	8.720	92	36837	14.337	ug/l	100
67) Ethyl Benzene	10.195	91	6143	1.253	ug/l	93
68) m/p-Xylenes	10.305	106	28299	15.014	ug/l	96
69) o-Xylene	10.640	106	23109	12.216	ug/l	96
73) Isopropylbenzene	10.963	105	957	0.201	ug/l	89
78) n-propylbenzene	11.305	91	2878	0.532	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	24424	6.104	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	90883	22.833	ug/l	98
85) sec-Butylbenzene	11.890	105	3764	0.771	ug/l	94
86) p-Isopropyltoluene	12.012	119	4385	1.054	ug/l	95
95) Naphthalene	13.774	128	52951	11.331	ug/l	96

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

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