

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032629.D
 Acq On : 07 Nov 2022 16:01
 Operator : JC/MD
 Sample : N5484-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GES-2

Quant Time: Nov 08 03:14:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	107197	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	177143	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	157602	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79588	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74187	49.807	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.620%
35) Dibromofluoromethane	5.391	113	58474	46.277	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.560%
50) Toluene-d8	8.653	98	214064	48.720	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	11.079	95	85172	49.625	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.260%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	3033	5.603	ug/l	96
31) Cyclohexane	5.477	56	41450	22.952	ug/l	96
39) Methylcyclohexane	7.385	83	68314	32.814	ug/l	99
52) Toluene	8.720	92	1144	0.352	ug/l	96
67) Ethyl Benzene	10.195	91	9798	1.552	ug/l	95
68) m/p-Xylenes	10.299	106	99756	40.693	ug/l	99
69) o-Xylene	10.640	106	78421	32.902	ug/l	99
73) Isopropylbenzene	10.964	105	22627	3.588	ug/l	99
78) n-propylbenzene	11.305	91	11823	1.627	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	191702	35.566	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	478855	89.322	ug/l	99
85) sec-Butylbenzene	11.890	105	16497	2.548	ug/l	100
86) p-Isopropyltoluene	12.012	119	13340	2.428	ug/l	95
89) n-Butylbenzene	12.323	91	59746	12.499	ug/l #	19
95) Naphthalene	13.774	128	67403	10.788	ug/l	97

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

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