

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032628.D
 Acq On : 07 Nov 2022 15:38
 Operator : JC/MD
 Sample : N5484-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GES-1

Quant Time: Nov 08 03:13:57 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	102721	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	173425	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	155549	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80711	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71718	50.248	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.500%
35) Dibromofluoromethane	5.385	113	56884	45.983	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.960%
50) Toluene-d8	8.653	98	211396	49.144	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.280%
62) 4-Bromofluorobenzene	11.079	95	86412	51.427	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.860%

Target Compounds					Qvalue
16) Acetone	2.386	43	1633	3.148	ug/l # 86
31) Cyclohexane	5.471	56	22783	13.165	ug/l 88
39) Methylcyclohexane	7.379	83	15401	7.556	ug/l 89
40) Benzene	6.044	78	64177	13.165	ug/l 100
52) Toluene	8.720	92	233765	73.500	ug/l 99
67) Ethyl Benzene	10.195	91	2016149	323.574	ug/l 99
68) m/p-Xylenes	10.305	106	260999	107.873	ug/l 99
69) o-Xylene	10.640	106	283805	120.644	ug/l 99
73) Isopropylbenzene	10.963	105	166339	26.008	ug/l 100
78) n-propylbenzene	11.305	91	436535	59.242	ug/l 100
80) 1,3,5-Trimethylbenzene	11.451	105	129221	23.640	ug/l 99
84) 1,2,4-Trimethylbenzene	11.750	105	561771	103.331	ug/l 99
85) sec-Butylbenzene	11.890	105	26796	4.081	ug/l 98
86) p-Isopropyltoluene	12.012	119	12520	2.247	ug/l 95
89) n-Butylbenzene	12.329	91	45262	9.337	ug/l # 51
95) Naphthalene	13.774	128	643687	101.588	ug/l 100

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

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