

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032733.D
 Acq On : 10 Nov 2022 17:04
 Operator : JC/MD
 Sample : N5500-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1851RE

Quant Time: Nov 11 00:37:31 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	5.562	168	66904	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	74761	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	40934	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	17213	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	12821	13.792	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	27.580%#
35) Dibromofluoromethane	5.397	113	13721	25.730	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	51.460%#
50) Toluene-d8	8.653	98	83428	44.991	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.980%#
62) 4-Bromofluorobenzene	11.079	95	18678	25.786	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	51.580%#

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.380	43	29131	86.219	ug/l	98
17) Carbon Disulfide	2.514	76	4070	2.547	ug/l	96
25) 2-Butanone	4.568	43	14034	26.810	ug/l	98
39) Methylcyclohexane	7.391	83	1926	2.192	ug/l	94
52) Toluene	8.720	92	34677	25.292	ug/l	95
59) 2-Hexanone	9.439	43	2758	4.972	ug/l	94
67) Ethyl Benzene	10.195	91	30903	18.847	ug/l	98
68) m/p-Xylenes	10.305	106	54460	85.533	ug/l	99
69) o-Xylene	10.646	106	18838	30.430	ug/l	99
73) Isopropylbenzene	10.964	105	9421	6.907	ug/l	99
78) n-propylbenzene	11.305	91	29809	18.968	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	37624	32.275	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	135955	117.258	ug/l	100
85) sec-Butylbenzene	11.890	105	4251	3.036	ug/l	94
86) p-Isopropyltoluene	12.012	119	6705	5.642	ug/l	98
89) n-Butylbenzene	12.335	91	13138	12.709	ug/l #	40
95) Naphthalene	13.774	128	20370	15.074	ug/l	100

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

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