

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033054.D
 Acq On : 24 Nov 2022 11:02
 Operator : JC/MD
 Sample : N5747-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-29

Quant Time: Nov 25 06:39:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	130398	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	214116	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191904	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92552	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69859	55.149	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.300%
35) Dibromofluoromethane	5.385	113	55389	45.886	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.780%
50) Toluene-d8	8.646	98	191347	52.805	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	105.620%
62) 4-Bromofluorobenzene	11.079	95	70884	44.703	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.400%
Target Compounds						Qvalue
11) Tert butyl alcohol	2.983	59	13003	64.595	ug/l	97
16) Acetone	2.385	43	2277	3.839	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	21879	5.544	ug/l #	77
22) Diisopropyl ether	3.751	45	1861	0.465	ug/l #	81
31) Cyclohexane	5.476	56	10043	4.881	ug/l	97
39) Methylcyclohexane	7.378	83	2760	1.253	ug/l	90
40) Benzene	6.037	78	672563	124.282	ug/l	100
51) 4-Methyl-2-Pentanone	8.573	43	1741	1.013	ug/l	90
52) Toluene	8.720	92	59114	16.604	ug/l	98
67) Ethyl Benzene	10.195	91	492317	72.539	ug/l	100
68) m/p-Xylenes	10.299	106	197872	74.452	ug/l	100
69) o-Xylene	10.640	106	43846	17.051	ug/l	98
73) Isopropylbenzene	10.963	105	17490	2.645	ug/l	100
78) n-propylbenzene	11.304	91	36341	4.806	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	22331	4.019	ug/l	100
84) 1,2,4-Trimethylbenzene	11.749	105	192732	34.790	ug/l	99

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

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