

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
 Data File : VN075254.D
 Acq On : 11 Nov 2022 17:41
 Operator : JC\MD
 Sample : N5582-06 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31880

Quant Time: Nov 14 03:48:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	105572	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	192987	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	177589	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	100116	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	73239	51.488	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.980%			
35) Dibromofluoromethane	8.177	113	63135	55.727	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 111.460%			
50) Toluene-d8	10.570	98	220950	50.268	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.540%			
62) 4-Bromofluorobenzene	12.847	95	95327	61.739	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 123.480%#			
Target Compounds					Qvalue	
16) Acetone	4.447	43	13807	22.924	ug/l	98
25) 2-Butanone	7.488	43	24635	26.004	ug/l	100
39) Methylcyclohexane	9.600	83	7519	3.247	ug/l	93
40) Benzene	8.612	78	8974	1.671	ug/l	99
52) Toluene	10.629	92	87785	24.453	ug/l	100
67) Ethyl Benzene	11.965	91	121389	17.799	ug/l	96
68) m/p-Xylenes	12.070	106	173730	63.486	ug/l	98
69) o-Xylene	12.400	106	102890	38.019	ug/l	99
73) Isopropylbenzene	12.700	105	39734	4.944	ug/l	99
78) n-propylbenzene	13.035	91	136105	15.083	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	148112	21.940	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	615751	90.149	ug/l	98
85) sec-Butylbenzene	13.617	105	59280	7.064	ug/l	88
86) p-Isopropyltoluene	13.729	119	36940	5.330	ug/l	99
89) n-Butylbenzene	14.059	91	81102	14.532	ug/l #	80
95) Naphthalene	15.641	128	78277	13.731	ug/l	97

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

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