

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053124\
 Data File : VN082416.D
 Acq On : 31 May 2024 18:23
 Operator : JC\MD
 Sample : P2657-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1-AB-VOC

Quant Time: May 31 23:01:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	148749	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	280020	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	278029	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	134790	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	130143	55.409	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.820%			
35) Dibromofluoromethane	8.171	113	93202	54.107	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.220%			
50) Toluene-d8	10.571	98	368681	55.826	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 111.660%			
62) 4-Bromofluorobenzene	12.847	95	131020	55.584	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 111.160%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	118678	123.172	ug/l	91
20) Methylene Chloride	5.271	84	12254	6.304	ug/l	88
25) 2-Butanone	7.494	43	17943	12.283	ug/l #	83
31) Cyclohexane	8.235	56	8192	2.184	ug/l #	71
37) Ethyl Acetate	7.565	43	5025	1.554	ug/l #	81
40) Benzene	8.606	78	885399	102.774	ug/l	100
43) Isopropyl Acetate	8.694	43	281425	49.124	ug/l #	72
51) 4-Methyl-2-Pentanone	10.447	43	20281	6.231	ug/l #	74
52) Toluene	10.629	92	614072	118.778	ug/l	98
67) Ethyl Benzene	11.965	91	134584	12.249	ug/l	97
68) m/p-Xylenes	12.070	106	383817	95.313	ug/l	93
69) o-Xylene	12.400	106	359639	92.198	ug/l	91
78) n-propylbenzene	13.035	91	16824	1.327	ug/l	95
80) 1,3,5-Trimethylbenzene	13.176	105	165277	19.088	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	386190	43.595	ug/l	94
95) Naphthalene	15.635	128	19839628	2580.741	ug/l #	93

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

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